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1898-1899

W. M. EWING & Co's

SEED CATALOGUE

U. S. Department of Agriculture
Washington, D. C.



MAY 1 1899
BOTANY
SEED LABORATORY

MONTREAL.

WILLIAM EWING & CO., Seed Merchants,
P. O. BOX 376. MONTREAL.

Total \$

In cases where vegetables such as Beans, Peas or Corn, are ordered to be sent by mail, 4c. per lb. must be added for postage, and the same with Farm seeds generally. Other Vegetable seeds and Flower seeds we pay postage on, when orders are ACCOMPANIED BY CASH at prices quoted in this catalogue. SPECIAL DISCOUNT only refers to Flower seeds and when ordered in packets.

While we exercise the greatest care to have all seeds pure and reliable, we do not give any warranty, expressed or implied. If the purchaser does not accept the Seeds on these conditions they must be returned at once.—W. E. & Co.

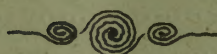
QUANTITY.

NAMES OF ARTICLES ORDERED.

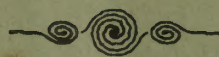
PRICE.



WM. EWING & CO.'S



SEED CATALOGUE



1899



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Regarding Prepayment of Postage.

In cases where Vegetables such as Beans, Peas or Corn, are ordered to be sent by mail, **4 c. PER POUND MUST BE ADDED BY POSTAGE**, and the same with Farm Seeds generally. Other Vegetables Seeds and Flower Seeds we pay postage on, when orders are accompanied by cash, at prices quoted in this catalogue.

A Liberal Discount.

This special discount only refers to seeds in packets but not by the pound and orders must be accompanied by cash.

In order to make it an object for neighbors to club their orders together we offer the following inducements on **Vegetables and Flower Seeds** in packets, (but not when ordered by the $\frac{1}{2}$ lb. or pound) the postage of which we prepay to any address in the Dominion.

Purchasers remitting \$1.00 may select seeds amounting to	\$ 1.25
" " 2.00 " " "	2.50
" " 3.00 " " "	4.00
" " 4.00 " " "	5.50
" " 5.00 " " "	6.50

 1899

THIS is the 30TH ANNUAL ISSUE of our SEED CATALOGUE, and we take the opportunity of thanking all those who have in the past favored us with their orders (and very many have done so every year since 1869), and to solicit a continuance of their trade, and we hope a perusal of our Catalogue will result in our securing many new customers. We shall serve them well.

As will be noticed, this is another year of low prices.

We have made our prices to meet this competition as far as we can, but though we have done this, we desire the public to understand that we will keep up the thirty years' reputation we have for supplying first class seeds, and those only.

OUR CATALOGUE, we think, will be found simple in arrangement, and at the same time as comprehensive as some more pretentious and showy ones. We call special attention to the list of "**Noventies and Specialities**" in Flower and Vegetable Seeds (at the beginning of Catalogue), and to the full assortment of **Perennials**, both of seeds and plants, which we offer.

SEEDS NOT PRICED—In the case of articles not priced, owing to fluctuations in value, we will be happy to quote close prices on application. In the case of Corn and Seed Grain, for large quantities, we will quote close prices when requested.

SEED CLEANING—We are the only Seedsmen in the Province of Quebec who have made a specialty of this very important matter, and, after expending a great deal of time and money, we are now possessors of the most modern seed-cleaning appliances, and can now turn out first-class samples of **TIMOTHY**, **CLOVER** and **SEED GRAIN** at moderate prices. We trust our numerous Farming friends will appreciate our efforts in this respect with their liberal patronage.

TESTED SEEDS—We make it a rule to *thoroughly test* the growth of all leading Seeds and use all precautions to secure everything of the best, but at the same time we give no warranty of our Seeds, expressed or implied, nor will we accept responsibility in any way for the crop, nor how they will turn out. All seeds purchased from us must be accepted on these terms, or immediately returned.

WHEN TO ORDER—We would respectfully urge our Customers to make out a list of their wants for the coming season, *as soon after the receipt of this Catalogue as convenient*. By so doing, our work will be made much easier, and orders will be executed and dispatched more promptly.

HOW TO ORDER—When ordering, be careful to *write your name and address legibly*, and say how you want Seeds forwarded, whether by **Post, Express, Rail Freight or Boat**, and besides your post office address, give the name of the station or wharf to which the goods are to be sent. Orders from unknown correspondents must either be accompanied by cash or satisfactory reference. We prepay mail orders as stated in Catalogue. For orders shipped by Rail, Boat or Express, prices are f.o.b. Montreal, unless otherwise arranged.

MARKET GARDENERS—Market Gardeners and Canners using large quantities of Seed will please send for our **SPECIAL RED PRICE LIST**.

CITY CUSTOMERS—City Customers, not finding it convenient to visit our Warehouse can depend on their post or telephone orders being promptly and carefully attended to. We deliver Seeds, etc., free to any part of the City and Westmount.

FEBRUARY 1ST, 1899.

Respectfully yours,

WILLIAM EWING & CO.,

142 MCGILL STREET, and
Corner ST. MAURICE and ST. HENRY STS.

TEL. No. 184.

P. O. Box 376.

 **MONTREAL.**

NOVELTIES FLOWER SEEDS



The following list of "Novelties and Specialties" comprises the most important of recent introductions, as well as many specialties to which we wish to draw particular attention. In regard to "Novelties," or new varieties of well known flowers or vegetables, though *all* may not be so pre-eminently worthy as to oust the old varieties, yet every year sees very many introductions that are so strikingly novel that all who take a particular interest in such matters and sow some of these new things, will have the gratification of being able to show something out of the common, and thus be well repaid for their trouble and expense.

.. ASTER ..

Ostrich Feather—New. This new variety is pure white, producing blooms from 4 to 5 inches across, with long, narrow curled petals. Very beautiful. Pkt. 20c.

New Single Flowering, Mixed—We strongly recommend it for cutting. They bloom abundantly, and the single, broad-petalled flowers are borne on long stout stalks, and so are valuable for bouquets and table decoration. 10c. per pkt.

New Ray—White and rose. Quite a new and distinct class in Asters. The plants attain a height of about 20 inches; the flowers consist of rays of very long, slender quilled florets, which have a charming appearance. Separate colours or mixed, 20c. per pkt.

Mount Royal Park—This is a choice mixture of all the very best standard and newly introduced varieties, and which we offer in different heights, separately. We do not think it possible a better assortment could be offered, and we strongly recommend it. Tall varieties in mixture.....15c. per pkt.
Semi-Dwarf " " 15c. "
Dwarf " "15c. "

Semple's Branching—A valuable variety for Florists. Per pkt. 10c.

New Perennial Dwarf Blue—A new sort introduced from China of medium height and vigorous growth. The flowers are large and of a beautiful blue shade, and are produced in great abundance during the whole summer. Per pkt. 50c.

New Japanese—Flowers measure from 5 to 6 inches across and the long curiously curled petals gives them a striking resemblance to the Japanese Chrysanthemum. Colours are flesh and rose and the plant is of strong bushy growth. Per pkt. 25c.

BIDENS ATROSANGUINEA SUPERBA—

This novelty is of somewhat similar habit of growth to the Dwarf Dahlia, and grows from 8 to 12 inches in height, and will keep flowering all summer. It sends up numerous wiry stems about 12 or 15 inches in length, each bearing one Daisy-like bloom about $1\frac{1}{2}$ inches in diameter, of the deepest blood-red colour and graceful appearance. Per pkt. 30c.

CAMPANULA Mirabilis—This new sort belongs to the C. medium class. Plant forms a densely branched pyramidal bush about 2 feet high, each branch bearing a multitude of pale blue or lilac flowers. When in full bloom, the plants present a regular pyramid of flowers, at least a hundred blossoms being open at one time. Packet 30c.

Elegans—This is a very pretty Perennial of Siberian origin, vigorous in growth, forming tufts from 2 to $2\frac{1}{2}$ feet in height. It sends out many branches, each of which bears a long terminal spike of large bell-shaped drooping flowers. The colour is a beautiful purplish blue. Packet 30c.

Canna Variegata—This new variegated leaved Canna was discovered in the Solomon Islands. The flowers are of brilliant scarlet and large, while the leaves are of a light green, thickly splashed, lined and barred with red and yellow, and margined with clear crimson, which colour appears throughout their whole surface. This Canna, (resembling somewhat the Maranta) will take rank among the leading foliage plants. Pkt 50c.

CANDYTUFT, Empress Giant Hyacinth Flowered White—A grand improvement in this fine hardy annual, producing enormous spikes of bloom often measuring 7 inches in length and the same in circumference, with 120 to 140 florets to the spike. Pkt. 15c.

Little Prince—A charming new dwarf variety of Empress, growing from 4 to 6 inches in height, producing massive spikes of pure white flowers, which standing erect out of the wallflower-like foliage, are grouped in candelabra fashion round the main stem. This is a most useful and striking novelty. Pkt. 30c.

CINERARIA—Sutton's Choice Strain.—Produces large heads of brilliantly colored blooms. Pkt. 50c.

Ewing's Prize Strain — This we consider the best strain of Cineraria we have yet seen, and as good as can be got. We confidently recommend it to all who desire something extra in this fine plant. Per pkt. 50c.

CENTAUREA IMPERIALIS — Blooms are double the size of the Sweet Sultan, very sweet and scented, and the colours are White, Purple, Rose and Lilac. If cut ere the flowers fully expand will last ten days in water. Excellent novelty, and of easy culture. Per pkt. 25c.



Campanula Mirabilis. New.



Cineraria, Ewing's Prize Strain.

COLEUS, *Macrophyllus Nanus*—A dwarf large leaved variety in Coleus. The plant does not grow over 6 inches high. The leaves are very large and broad, thick and leathery-like, and almost of a blackish red color, marbled and flaked with red. Will make a grand bed. Per pkt. 30c.

CYCLAMEN—Sutton's Giant Mixed—A magnificent strain, having flowers of extraordinary size and substance, the leaves being proportionately large, and beautifully marked with silver gray. Per pkt. 75c.

“ **Ewing's Excelsior Strain**—This strain has been established by many years' continued selection of the very finest varieties, will produce blooms in extraordinary abundance, of great size, and of the most striking colors. Please note, though, that to produce the best, knowledge and constant care and attention is necessary. Pkt. 75c.

DAHLIA—Cactus Flowered—Single, 25c. per pkt.

“ “ “ “ **Double**, 15c. “ “

Both these new types are well worthy of extended cultivation. The petals, instead of being rounded and curved as in ordinary Dahlias, are long, twisted and beautifully recurved. They are of the most charming colors, and are amongst the best of all cut flowers for table decoration.

DELPHINIUM—Speciosum Glabratum. New—A new Delphinium is sure to be much prized, seeing how popular hardy herbaceous plants are becoming. This new hardy species was discovered in the Himalaya Mountains. The plant forms a bush 9 to 10 inches high, from which rise spikes of bloom 2 to 3 feet in length, covered with large dark blue shaded flowers, $1\frac{1}{2}$ inches in diameter. Per pkt. 15c.

ERIGERON—Hybridus Roseus—A fine new hardy perennial, growing 1 foot high, with flowers of a violet-rose color, with violet centres. Will bloom continuously from May until frost sets in. Per pkt. 20c.

GLOXINIA—Sutton's Giant Mixed—The “Garden” comments on this strain in the highest terms. The flowers are produced with remarkable freedom, and are of the most brilliant, varied, and richest colors. Per pkt. 60c.

HELENIUM—Bigelowii. New—A fine perennial about 3 feet high, and producing numerous long spikes of a pure golden yellow; very useful for cutting. Per pkt. 25c.

HELIANTHUS—Cucumerifolius “Orion”—This new Sunflower grows about 4 feet high and is covered with small single flowers with yellow petals and dark centres. What, however, renders it perfectly distinct from any other sort, is that the petals are twisted and fluted similar to the Cactus Dahlia, which gives it a striking and graceful appearance. A useful plant for large groups, and a first-class plant where cut flowers are in demand. Per pkt. 25c.



Leptosyne Stillmani. (Page 7.)



Candytuft Giant Hyacinth—Flowered (Page 5.)

LEPTOSYNE, Stillmani, New.—This elegant new annual has graceful finely cut foliage, and grows about one foot high. The plant is of bushy habit, producing an abundance of flower stems ending in beautiful golden yellow blossoms $1\frac{1}{2}$ inches in diameter, which remain five or six weeks in full beauty. It blooms in five to six weeks from date of sowing, and should be sown in the open ground, in a sunny situation and sandy soil. Per pkt. 25c.

LOBELIA, Cardinalis Nanseniana.—This is a splendid Hardy perennial Novelty dedicated to the intrepid explorer, Nansen. It is of strong, though dwarf growth, with a profusion of brilliant crimson purple colored flowers, contrasting well with the beautiful dark green foliage, and is the longest bloomer of its class. Per pkt. 25c.

MATR'CARIA, Eximea Nana "Golden Ball"
—Forms a compact bunch, about 12 inches in height and 10 inches in breadth, completely covered with the richest golden yellow quilled blooms. A pretty and very uncommon hardy perennial. Per pkt. 20c.

MYOSOTIS ALPESTRIS, Triumph, New.
—This new Forget-me-not belongs to the early flowering class, and is claimed will be found to be specially suited for growing under glass, for cutting. Sown in July, the plants (under glass) will commence flowering in September, and continue flowering freely all winter. Grows from 12 to 15 inches in height, and the blooms are of bright azure blue, on long stems. Per pkt. 25c.

MYOSOTIS ALPESTRIS, "Distinction"—A new race of Myosotis which blooms in 8 to 10 weeks from time of sowing. Is of erect bushy habit, with extra large bright azure blue flowers and is useful for bedding or outgrowing under glass. Grows 7 inches high. Per pkt 20c.

MYOSOTIS ALPESTRIS, Stricta Cœlestina
—Striking, on account of its peculiar habit; the flower stocks shooting straight up and giving the plant a pillar-like appearance. The flowers are produced in great profusion and are of a delicate sky-blue. Is equally adapted for potting or planting out. Pkt. 20c.

AFRICAN MARIGOLD, Dobbie's Prize Strain
FRENCH " " " "

—This eminent firm spare neither trouble nor expense in order to produce the best strains of Marigold known in commerce, and they are universally acknowledged to be such. Per pkt. 15c each sort.

MIGNONETTE, Dobbie's Giant—The largest and most robust fragrant variety, producing the longest spikes, many of them measuring from 14 to 18 inches in length, and many plants carrying, when well grown, 50 to 60 spikes. Invaluable for cutting or bedding purposes. Per pkt. 20c.

PANSY, Ewing's Prize Strain.— Might be termed a "Novelty," in that the mixture comprises all the very best strains of **Fancy** and **Show Pansies** selected from the leading growers of Europe and America, so that in one packet will be found examples of all the best classes and styles of Pansies, and in every conceivable shade of color and marking, with blooms of great size and substance. Per pkt. 50c.

" **Dobbie's Fancy Exhibition Varieties**
—Dobbie's strain of Pansy has long been recognized to be one of the very best in Britain. Per pkt. 50c.



Salpiglossis Variabilis
Superbissima. Page 8.

PRIMULA SINENSIS FIMBRIATA—Ewing's Prize Strain.—This strain has been saved from the largest flowered and strongest growing plants, of the very best named sorts, and showing the finest fringed blooms, as well as the most striking colours, per pkt. 50c.

OBCONICA Grandiflora Hybrida. New—This novelty is bound to become a popular plant for greenhouse decoration, as it is such a wonderful improvement on the old form, especially in size of bloom and erect habit of growth. The colours vary from pure white, light rose, and light lilac, to dark rose and violet. 50c. per pkt.

HYBRIDA, open air large flowering Mixed—This novelty is quite as hardy as the common Primrose. The flowers are large, and the petals fringed. The colors are exceedingly varied, and the numerous shades of red and brown are exceptionally rich, and the eye is large and distinct. A very strong grower. per pkt. 50c.



Myosotis Alpestris Stricta Calectina
See page 7.

RUDBECKIA Bicolor superba — Grows about 2 feet in height forming a many branched dense bush, and produces its long-stemmed flowers in the greatest abundance. The disc is brown; the ray florets are yellow with large velvety-brown spots at the base. Very effective annual, and useful for cutting. Per pkt. 25c.

Newmanii, Texas Cone Flower — A charming plant for mixed borders or massing; perennial; 3 feet. Per pkt. 20c.

SALPICLOSSIS Variabilis Superbissima. New. This beautiful novelty is of a most peculiar and picturesque habit. It produces only one strong, stiff stem, which at its end is thickly studded with blossoms, thus giving each plant the appearance of a compact bouquet of flowers. Each bloom is richly veined with gold, and considerably larger than the Grandiflora type. Pkt. 40c.



Primula Obconica Grandiflora Hybrida.



Rudbeckia Bicolor Superba.

SAINTPAULIA Ionantha—Deep blue. Pkt.
50c.
" " **Aubra**—Lilac red.

Pkt. 50c.

The Saintpaulia is one of the most charming pot plants introduced of late years. The tiny plant forms a flat rosette of deep green Gloxinia-like leaves, and the flower stems are from two to four inches high, crowned with deep blue and lilac-red flowers.

SCABIOUS, "Pompadour." New—"This is certainly the nicest Scabious of all known varieties. It is a vigorous plant, about 3 feet high, with enormous spherical flowers. The petals are large, black-purple at the centre, pure white from the centre to the edge. It is invaluable as a cut flower, retaining its freshness for many days. A silver Medal was awarded to it in August, 1896, by the Société d'Horticulture du Rhone. 15c per pkt.

SIDALCEA LISTEAI—Is undoubtedly one of finest hardy border plants ever offered. Its lovely color, a delicate satiny pink—with blooms borne alternately on long branching stalks, and flowers profusely throughout the whole season—makes it a most desirable plant for all to have. The spikes when cut stand well in water, making it most useful for decoration." 50c.

SOLANUM, "Scarlet Beauty."—25c. per pkt.

This is a most elegant decorative plant, which when well grown is literally covered with shining scarlet berries. Some plants of it were shown us this winter which were by far and away the best berried Solanums we have ever seen.



Scabious "Pompadour."

SWEET PEAS.

Aurora—Extra large flowers, flaked and striped on a white ground, bright orange-salmon colour. Per pkt. 10c.

Burpee's Navy Blue—The only Sweet Pea that is a true blue colour. Per pkt. of 12 seeds, 25c.

Maid of Honour—Shaded with light blue on a white ground, and edged with violet. Pkt. 10c.

Brilliant—Intense bright crimson-scarlet. Per pkt. 10c.

Golden Gate—Pinkish-mauve and Lavender. Per pkt. 10c.

Modesty—Ground colour is silvery-white, suffused with pink, becoming rather deeper the longer the flower remains open. Per pkt. 10c.

Oriental—Standard is salmon-coloured, veined with pink, while the wings are veined, and inside are deeply suffused with carmine-rose. Per pkt. 10c.

Stella Morse—Shaded yellow and flushed with pale pink, giving the blossoms a rich creamy buff colour. Per pkt. 10c.

Burpee's Earliest of All—This variety is from ten days to two weeks earlier than any other known sort, and only grows about 2 feet high; though particularly valuable for growing outside is still more so for forcing under glass, for cut flowers. Per pkt. 10c.; oz. 50c.

Earlscourt Prize Strain—This mixture comprises all the best named varieties and has given unbounded satisfaction to all who have grown it in the past, and this year even more and better varieties are included. We recommend it strongly. Per lb. \$1.00; ¼ lb. 30c.; oz. 10c.; pkt. 5c.



Dwarf Cupld Sweet Pea.

NEW DWARF CUPID, Pink—Grows from 6 to 8 inches high with large pink blossoms, carried well above the foliage. Plants spread from the root or foot to 18 inches round. Makes a grand contrast to the white variety. Per pkt. 15c.

“ “ “ **Burpee's Beauty**—Height 6 to 8 inches. Standard is delicate rose, lightening to nearly white at the edges. The wings are suffused rosy-carmine, deepening at the edges. 15c. per pkt. of 12 seeds.

“ “ “ **Alice Eckford**—Height 6 to 8 inches. Standard, creamy-white, blended with a shading of soft pink; the wings are silvery-white with a faint flush in the centre, and the colour of the whole flower becomes deeper as it opens fully. 15c. per pkt. of 12 seeds.

“ “ “ **Primrose**—This is identical with the White Cupid, except in colour, which is a rich cream. Per pkt. of 12 seeds, 15c.

Please note that the foregoing varieties flower better if started in pots in the house or hot-bed, and after being planted out, never neglect watering in dry weather.

VIOLA, Sutton's Mixed Bedding Varieties—A choice strain of seed saved from the finest new varieties and also from an excellent collection of rayless Violas and Violettas. Height 6 inches. Per pkt. 25c.

WALLFLOWER, New Single Annual—Wallflower is one of the most popular out door flowers in the old country, but unfortunately it won't stand the Canadian winter. This new annual Wallflower will be much prized by old country people, as by sowing in spring it will flower all summer, and also succeeds well as a window plant. Light brown in colour. 10c. per pkt.

ZINNIA, Double Giant, Queen Victoria—Pure white double flowers of beautiful shape and extra large size. Comes true from seed and is deserving of universal attention. 25c. per pkt.

“ **Mexicana, Hybrids Mixed**—The flowers are single or semi-double, and in shape they resemble much more those of the Coreopsis or Gaillardia than those of the old form of Z. Mexicana and are very numerous and remarkably varied in colour; some shades are exceedingly rich and contrast strikingly with the dark green foliage. Will be found very useful for decorating beds and also for cutting. Per pkt. 30c.

SPECIALTIES IN VEGETABLE SEEDS.

BEET.

Bonsecours Market—This is the most popular half long Beet grown, and it is one of the handsomest, smoothest and best flavoured. 1b. \$1.00; $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c.

Dobbie's New Purple—For form, smoothness, colour and quality, this sort is unequalled. Was awarded a certificate of merit at Chiswick Vegetable Conference, as being the best type of dark Beet. Per pkt. 10c.

BORECOLE or KALE.

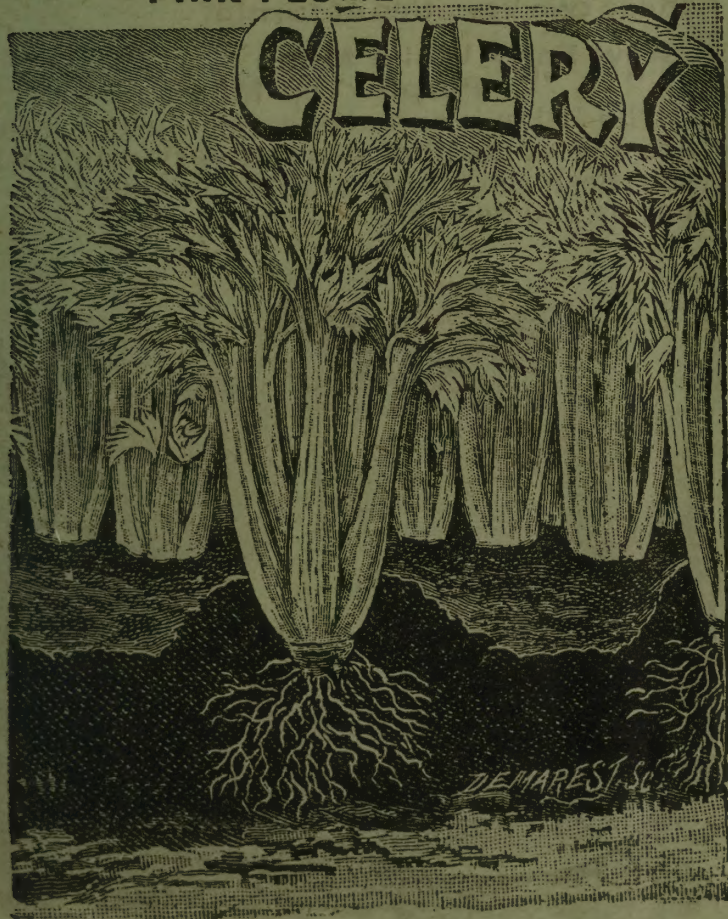
Dobbie's Victoria—Grows from 20 to 24 inches high and produces medium sized compact heads of leaves that are exquisitely crisped and curled. Sprouts freely after the heads have been cut. A valuable vegetable. Per pkt. 10c.

BRUSSELS SPROUT.

Sutton's Dwarf Gem—The dwarfest variety of Brussels Sprout, and the earliest. Sprouts are of medium size, very solid and close on the stem. Per oz. 30c.; pkt. 10c.

Dobbie's Selected—Has been carefully grown and selected for years, and as an Exhibition variety, or for general crop, cannot be surpassed. Per pkt. 10c.

PINK PLUME



Bonsecours Market Beet.

CELERY.

Pink Plume—In growth of plant somewhat resembles the White Plume, but the ribs are of a delicate pink colour, and are solid and crisp. It requires but little earthing up, is earlier than White Plume and keeps better. oz. 50c.; pkt. 5c. See price.

Dobbie's Invincible White—A strong growing sort, very crisp, solid and well flavored and not liable to run to seed. A fine Exhibition variety, and is invariably the winning sort when well grown. Per pkt. 15c.

Dobbie's Selected Red—In every way it resembles the preceeding except in colour, and is an exceptionally fine variety. 15c. per pkt.

CORN.

New Zigzag Evergreen Sugar—This is a valuable introduction. It produces ears as large as the Stowell's Evergreen, but much sweeter, and what is very important, is ten days earlier. Instead of the rows being straight, the kernels run zigzag, hence its name. 15c. per lb.

CUCUMBER.

Livingston's "Emerald"—Is a rich dark green, retaining its colour till ripe. Is of vigorous growth and early, of large size, and entirely free from "Warts and Spines," the last quality adding greatly to its appearance. Per oz. 25c.; per pkt. 10c.

LEEK.

Dobbie's Champion—The form is perfect, and the blanched part is always of the purest white, very solid, and never ribbed. Has won first prize at all International Shows of Europe. Per pkt. 20c.

ONION.

Sutton's White Leviathan—A distinct Onion of the Italian type, immense in size, hence its value for exhibiting; pearly white, flavour delicate. Strongly recommended. Pkt. 25c.

Ailsa Craig—A remarkably large flattish-shaped variety with pale straw coloured skin. Splendid exhibition sort. Twelve bulbs have weighed as much as 30 lbs. Pkt. 10c.

Dobbie's Golden Globe—The introducers say that this is the finest Exhibition Onion ever offered by them. Skin is a golden straw colour, the bulb large and globular in shape, and with very small neck. Many bulbs will weigh 2½ lbs. Per pkt. 25c.

PEAS.

Sutton's A-I-A most valuable early wrinkled Pea, growing from 3 to 4 feet, the haulm being literally covered from top to bottom with fine handsome pods, containing peas of the true marrow fat flavour. Per lb. 40c.

Sutton's Perfection Marrowfat—Of strong branching habit, so it requires ample space between rows. Peas are deep green and unsurpassed for size and flavour. Second early. 3 feet. Per lb. 40c.

Sutton's Matchless Marrowfat—An Exhibition Pea of superb quality, with slightly curved pods with 10 to 12 peas in each. Withstands drought and mildew in the hottest weather. Second early, 3 to 4 feet. Per lb. 50c.

Cooper's Prince Edward—Grows about 5 feet in height and withstands both drought and mildew. Pods are from 5 to 7 inches long mostly in pairs, and closely packed, with 11 to 13 dark green peas of most mellow flavour. Per lb. 40c.

PARSNIP.

Dobbie's Selected—Its size, smoothness and solidity has caused it to be recognized as the best Exhibition variety. Pearly white in colour. Per pkt. 15c.

RADISH.

New Triumph Radish, Mottled Forcing—A striking new round variety with scarlet stripes on white ground; very pretty on the table. 25c. per pkt.

TOMATO.

Livingston's "Honour Bright"—This new sort is one of the handsomest and most attractive Tomatoes, and specially well adapted for either home use or market, and on account of its solidity and long keeping qualities, can be shipped in barrels like apples, if picked in the early stage of ripening, and will keep from one to four weeks if stored in a cool place. Its table qualities are excellent, the flesh, even when fully ripe, being tender and melting. The fruit is a rich bright red. Pkt. 10c.

TURNIP.

Dobbie's Selected Model White—Perfectly globular in form, and smooth; of remarkably fine quality and extra early. Per pkt. 10c.

Dobbie's Selected Golden Ball—In form it is identical with the Model White, while in color it is of the deepest golden yellow. Per pkt 10c. For competition nothing can beat these two varieties of turnip.

New Early White Milan.

" " **Purple Top Milan.**

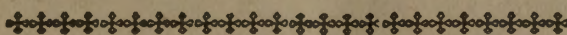
The Milan is an extra early variety. Bulbs are flat, of medium size and very solid, while the flesh is white and of fine flavor. 10c per oz., 5c per pkt.





While we exercise great care to have all Seeds pure, reliable, and true to name, our Seeds are sold without any warranty, expressed or implied, and without any responsibility on our part in respect to the crop. If Seeds are not accepted on these terms, they must be returned at once.

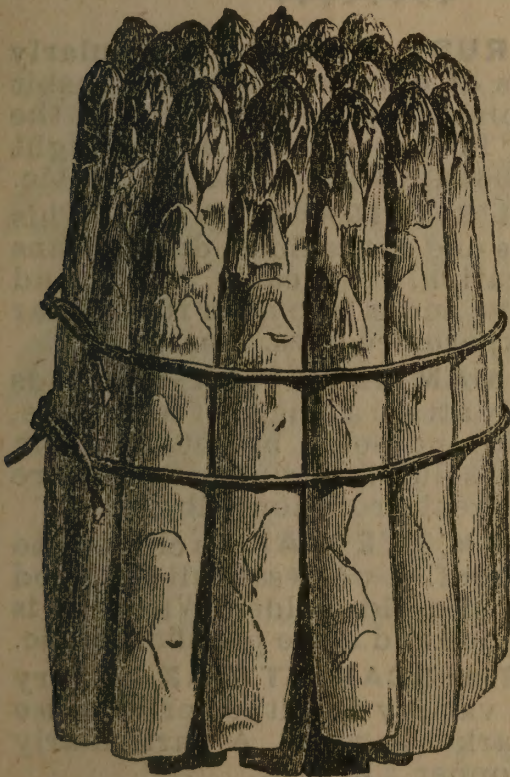
GENERAL LIST.



Artichoke.

Seed should be sown early in Spring, in drills. The next Spring transplant to permanent beds in rows 3 feet apart and 2 feet between plants.

Green Globe.....oz. 40c. pkt. 5c.
Early Purple Globe....." 40c. " 5c.



Asparagus.

One ounce of seed will sow about 40 ft. of a row. A bed 12 x 40 feet requires 100 plants, and is sufficient for the use of a small family. Soil should be as rich as it is possible to make it.

PALMETTA—Grows to an immense size. The heads are green without any purple tinge and are of excellent flavor, and tender. lb. 75c., ¼ lb. 25c.; oz. 10c.; pkt. 5c.

Giant Purple Top—The variety generally grown. lb. 50c.; ¼ lb. 20c.; oz. 10c.; pkt. 5c.

Conover's Colossal—Grows very large, often producing stems 3 and 4 inches in circumference; very tender. lb. 50c.; ¼ lb. 20c.; oz. 10c.; pkt. 5.

COLUMBIAN MAMMOTH WHITE—A new and distinct variety producing white shoots, rather larger than Conover's Colossal; the plant is more robust and vigorous than the other giant varieties. oz. 10c.; pkt. 5.

Conover's Colossal Asparagus.

We can supply fine, strong, two year old plants of the three former varieties at \$1.25 per 100

BEANS==English.

When ordered by mail add 4 cts. per pound for postage

Sow in Drills two feet apart, and leave 5 or 6 inches between plants. One pound of Seed will sow 100 feet of row

Per. lb.

Mazagan—Small but very early..... 20 c
Early Long Pod—Productive, good for general crop..... 20
Broad Windsor—Very large, remains long fit for use..... 20



Currie's Rust Proof Wax Beans.

Beans ..

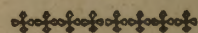
.. Dwarf or Bush

One pound will plant 100 ft. of row, one bushel will plant a half acre in drills.

When ordered by mail add 4cts. per pound for postage.



Wax Podded Varieties.



CURRIE'S RUST PROOF—Particularly early. Is of upright and robust habit thus keeping the pods from lying on the ground. Pods are long, flat, straight and of a beautiful golden color. lb. 15c.

WARDWELL'S KIDNEY WAX—This variety is one of the finest dwarf beans in cultivation. It is early, hardy and productive and is free from rust, as far as our experience goes. lb. 15c.

YOSEMITE MAMMOTH WAX—The pods frequently attain a length of ten inches, are round and solid, bright yellow in colour, absolutely stringless, and are borne in great profusion. lb. 20c.

NEW GOLDEN EYE WAX—Is claimed to be rust proof. It possesses all the good points of the old Golden Wax, but is larger in pod and more prolific. lb. 15c.

FLAGEOLET or SCARLET WAX—A very valuable variety for either private use or the market garden. A particularly heavy cropper. lb. 10c.

DETROIT WAX—Is ready to pick a few days later than Wardwell's. Pods are round, extremely tender and of a beautiful yellow colour. lb. 10c.

GOLDEN WAX—A variety of strong growth and a week earlier than the old Black Wax. lb. 10c.

BLACK WAX—Produces thick waxy yellow pods, and is a good cropper. lb. 10c.

WHITE WAX—A well known old variety. Pods exceedingly tender. lb. 15c.



Early China—Green Pod.



Bush Lima Bean.

Beans

DWARF

. . .or

BUSH . .

GREEN

PODDED

VARIETIES.

When ordered by
mail add 4cts. per
lb. for postage.



Early Red Valentine Bean.

BURPEE'S BUSH LIMA.—The best of all the Bush Lima varieties. Beans are as large as the Pole Lima, and two weeks earlier. lb. 25c.

EARLY RED VALENTINE.—Very desirable for marketing or family use. Early, productive, and of fine flavour. lb. 10c.

DWARF HORTICUTURAL.—A dwarf variety of the Horticultural Pole Bean. lb. 15c.

IMPROVED YELLOW EYE or BOSTON FAVORITE.—This fine sort is most valued as a shelled bean. lb. 10c.

We also offer the following well-known varieties at the uniform price of 10c. per lb.

Early China
Early Marrowfa
Early Mohawk
White Kidney

Yellow Six Weeks
Dun Color
Refugee

BEANS==Pole or Running.

When ordered by mail add 4cts. per pound for Postage.

ASPARACUS—The heaviest cropping pole bean in cultivation, green pods. lb. 50c.; pkt. 10c.

BLACK BUTTER or INDIAN CHIEF—Waxy yellow pods; very tender and fine flavor. lb. 25c.

Cranberry or Horticultural—A well-known productive variety, green pods. lb. 15c.

Dutch Case Knife—Productive and early, long, flat, green pods. lb. 25c.

LIMA, Large White—This delicious bean, either in its green or dry state, is very popular, and should be grown in every garden. lb. 25c.

SCARLET RUNNERS
White
Painted Lady

{ Mainly cultivated for their flowers, but the pods are also used
as a culinary vegetable. lb. 25c.

Beet

One ounce will sow about 50 feet of drill, 5 pounds will sow an acre. . . .

HALF LONG and LONG VARIETIES.

BONSECOURS MARKET—One of the best half long varieties in cultivation, neat shape, uniformly smooth and good color and flavor. Is a very heavy cropper and a great favorite with market gardeners. lb. \$1.00; $\frac{1}{4}$ lb. 35c.; oz. 15c.; pkt. 5c

DOBBIE'S NEW PURPLE—For description see "Novelties and Specialties." pkt. 15c.

GARDENER'S FAVOURITE—Medium sized, finely shaped roots. One of the finest table beets. oz. 20c.; pkt 5c.

Waite's Dwarf Black—Is of excellent color and flavor, and a decided acquisition in the private garden. lb. \$1; $\frac{1}{4}$ lb. 35c., oz. 15c.; pkt. 5c.

COVENT GARDEN—Fine color, not too large, and altogether a fine sort for private gardens. lb. \$1.25; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Long Blood—The heaviest cropper, fine quality. lb. 50c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

CASTELNAUDARY BLOOD RED—Long dark colored root of extra fine quality and color. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Whyte's Deep Blood—Half long. lb. \$1.; $\frac{1}{4}$ lb. 35.; oz. 10c.; pkt. 5c.

Dell's Superb Black—Its rich, dark, wine-colored leaves are greatly admired as a foliage plant. Dark colored root. oz. 20c.; pkt. 5c.

ROUND or TURNIP VARIETIES.

ECLIPSE—A splendid round variety, dark red, and fine quality. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

EGYPTIAN TURNIP—Very smooth and early; good quality, dark red color. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Early Crimson Turnip—Early and tender. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Flat Bassano—Very tender, suitable for shallow soils. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

For Stock Feeding Varieties, see Mangel, Agricultural Department.

Borecole or Kale

DOBBIE'S VICTORIA—For description see "Novelties and Specialties." pkt. 15c.

	Per 5z.	Per pkt.
Tall Green Curled Scotch.....	15cts.	5cts.
Dwarf Green Curled Scotch	15	5
Tall Moss Curled.....	15	5

Sow early in Spring, culture same as Cabbage.



Long Blood Beet.



Gardener's Favourite Beet.



Eclipse Beet.



Brussels Sprouts

FR. CHOU A JET DE BRUXELLES.

Edinburgh Prize,
Brussels Sprouts.

THE cultivation of this delicious vegetable is similar to that of cabbage. To preserve through winter, store in a cool cellar with roots in earth.

London Market—
A sure cropper. oz. 20c.; pkt. 5c.

Edinburgh Prize—
Grows large, and the stem is completely studded with sprouts. oz. 25c.; pkt. 10c.

Dwarf Paris Market—
A fine reliable dwarf variety with perfect sprouts. oz. 25c.; pkt. 10c. See "Novelties and Specialties" for new varieties.

Cardoon.

Sow in May, in rows, and thin out to one foot apart; bind together and earth up like Celery. **Large Smooth Solid**.....oz. 25c.; pkt. 5c.

Chard or Sea Kale Beet.

Swiss Chard—The leaves of this sort are used as a spinach. oz. 10c.; pkt. 5c.

Chervil.

Make successive sowings, beginning in May. Cultivate same as Parsley. **Curled**—lb. \$1.25; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Chicory.

Is a perennial plant; requires similar treatment to carrot. The root is used to mix with Coffee, and the leaves as a salad. lb. 75c.; oz. 10c.; pkt. 5c.

..... CAULIFLOWER

One ounce of Seed will produce about 1500 plants.



Selected Dwarf Early Erfurt Cauliflower.

We draw particular attention to the extra quality of our Cauliflower Seed, and more especially to the selected Dwarf *Early Erfurt* offered. This variety is the sweetest headed of all, and equally suitable for early or late crop or for forcing.

Extra Dwarf Early Erfurt—Small leaves and pure white solid heads, extremely early and valuable for forcing and for the open ground as well. Similar to Snowball variety. oz. \$3.00; pkt. 25c.

EWING'S SELECTED DWARF EARLY ERFURT—Very early; pure white flower, and larger than the preceding sort. Forces well and is also the favourite for outdoor culture. oz. \$2.50; $\frac{1}{2}$ oz. \$1.50; pkt. 25c.

Early London—Well known early sort. oz. 90c.; pkt. 10c.

EXTRA EARLY PARIS—A fine sort either for forcing or open air culture. oz. 90c.; pkt. 10c.

Half Early Paris—A good variety for general crop; large flower. oz. 90c.; $\frac{1}{2}$ oz. 50c.; pkt. 10c.

LENORMAND—Large late variety, short stem and solid head. oz. \$1.00; pkt. 10c.

ABYSSINIAN—Late, produces large white heads. oz. \$1.00; pkt. 10c.

Select Cabbage Seeds.

One ounce of Seed will produce about 1,500 plants.



Extra Early Express.



Henderson's Early Summer.



Early Winningstadt.

EARLY VARIETIES.

EXTRA EARLY EXPRESS—The earliest variety yet introduced; is of conical shape, resembling the Etampes in form, but is from eight to ten days earlier. Has few outside leaves, and can thus be planted very close, and we recommend it strongly to market gardeners. lb. \$1.50; $\frac{1}{4}$ lb. 50c; oz. 20c; pkt. 5c.

Early Etampes—Is of the Ox-heart type, forming a hard head. Very early. Both the Etampes and the preceding variety we recommend with perfect confidence either to market gardeners or private growers. lb. \$1.50; $\frac{1}{4}$ lb. 40c; oz. 15c.; pkt. 5c.

EARLY STANDARD—Is of the Ox-heart type, but larger, and ten days earlier. Forms a saleable head quickly, and is a most valuable sort for market gardeners. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 15c.; pkt. 5c.

Large Ox-heart—A fine flavoured early sort, heads large and firm. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Early York } Both good sorts, the first being
Large " " } very early. oz. 10c.; pkt. 5c.

SECOND EARLY VARIETIES.

HENDERSON'S EARLY SUMMER—Produces large and very solid heads, and comes in just after the Standard and Etampes. Soil must be rich. lb. \$1.50; $\frac{1}{4}$ lb. 40c; oz. 15c.; pkt. 5c.

HENDERSON'S SUCCESSION—Later than the preceding, but produces larger heads. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Jersey Wakefield—Early, large and solid. American saved seed. oz. 20c.; pkt. 5c.

Early Winningstadt—The head is so hard and solid that it is not affected with the cabbage worm to the same extent as other varieties. Our stock of Winningstadt is the best French grown. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

VANDERCAW—A second early variety, and a great favorite with Long Island gardeners—a sure header, and produces a head larger and of better color and quality than Henderson's Summer. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

CABBAGE—CONTINUED.

Autumn King Cabbage.



Fottler's Improved Brunswick.



Drumhead Savoy.

Late Varieties.

Autumn King—One of the finest late varieties, and it is quite distinct in its characteristics.

Produces solid heads of a fine dark green colour, and is one of the best keepers. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Fottler's Improved Brunswick—Large solid head. If planted early will be ready for use in August. We strongly recommend it to market gardeners, both for Fall sales and for keeping through the Winter. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Large Brunswick Short Stem—Used as a second early and late variety, and produces a very large and solid head. A fine sort. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

ST. DENIS—A fine late French variety, a splendid keeper owing to its solidity of head. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Quintal or cwt.—Very large, pkt. 5c.

Late Drumhead—A medium sized late variety. oz. 15c.; pkt. 5c.

Flate Dutch Late—Large, flat, solid. oz. 15c.; pkt. 5c.

Marblehead Mammoth—Fine late sort; grows very large and firm and keeps well. American saved seed. oz. 15c.; pkt. 5c.

RED VARIETIES.

LARGE RED DRUMHEAD—For pickling; very large and solid. oz. 20c.; pkt. 5c.

Red Dutch—oz. 20c.; pkt. 5c.

SAVOY VARIETIES.

Green Curled—Medium size, very tender, oz. 15c.; pkt. 5c.
Drumhead—Very large and hardy, good for general culture. oz. 15c.; pkt. 5c.

Early Dwarf Ulm—An early, tender and delicately flavored variety. oz. 15c.; pkt. 5c.

Large Aubervilliers—A select stock of Drumhead of an extra large size, and finely curled. oz. 15c.; pkt. 5c.

CARROT.

One ounce of seed will sow one hundred feet of drill, and four lbs. will sow an acre.

ALL CLEAN RUBBED SEED.

Early Horn—A small early sort. 75c.; oz. 10c.; pkt. 5c.

Extra Early Horn—Smaller than preceding and especially suitable for forcing. lb. \$1; oz. 10c.; pkt. 5c.

HALF LONG CHANTENAY—Half long scarlet. An improved variety of Nantes, with larger shoulder and more productive. Extra fine sort. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Half Long Pointed Rooted—Does not require so deep soil as the long varieties. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Half Long Stump Rooted—Heavy cropper; also does not require so deep soil as long varieties. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Half Long Nantes—Heavy cropper; a select stock of preceding variety. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

James' Scarlet Intermediate—A half long pointed variety. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Half Long St. Valery—A very large intermediate sort; pointed rooted. lb. 75c.; oz. 10c.; pkt. 5c.

Half Long Improved Danvers—Tapering root of medium length; very smooth. This is the heaviest cropping variety, of red carrot, in cultivation. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

HALF LONG QUERANDE or Ox-heart—Intermediate in length between the Half-long Stump Rooted and Early Horn. The root is very thick at the shoulder, tapering slightly to the point, is very early; of fine quality and a heavy cropper. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

LONG RED STUMP ROOTED—This sort has but little heart or pith, which is a great acquisition in a table carrot. Is the best flavored variety in cultivation. lb. 80c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Long Orange—A very long sort of good color and flavour. lb. 50c.; $\frac{1}{4}$ lb. 15c.; oz. 10c.; pkt. 5c.

Long Red Altringham—Large and of fine quality; keeps well. lb. 80c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

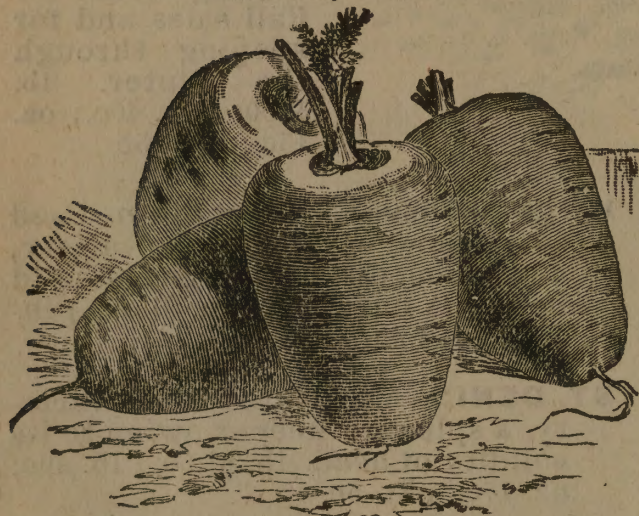
If you are a Market Gardener, write for our **SPECIAL MARKET** Gardeners' Price List. Add 4cts. per pound to above Prices if ordered by mail.

For FIELD VARIETIES See Agricultural Department.

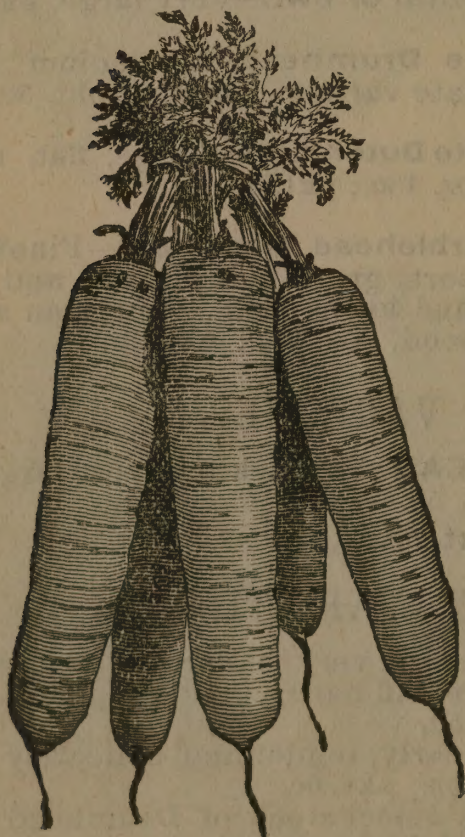
We direct special attention to our Half Long Danvers Carrot for Cattle feeding. It is the heaviest yielding Red carrot in our list, and will be found more profitable than any of the stump varieties for field culture.



Chantenay Carrot.



Guerande Carrot.



Long Red Stump Carrot.

CELERY.

One ounce will produce about 2,500 plants.

DOBBIE'S SELECTED RED — Per pkt. 15c.

" **INVINCIBLE WHITE** — " 15c.

For description see "Novelties and Specialties."

TRIUMPH—A fine new late white variety. — For crispness and fine nutty flavour it has no superior and it keeps remarkably well. 1 oz. 30c.; pkt. 10c.

PINK PLUME—A strong, healthy, compact grower. For description see "Novelties and Specialties." oz. 25.; pkt. 5.

PARIS GOLDEN YELLOW—Is of medium height fine flavour and perfectly solid, and needs but little earthing up. The outer ribs are of a yellowish white, while the heart, which is large and solid, is of a rich golden yellow, and it thus has a most striking appearance on the table. Is an excellent keeper. $\frac{1}{4}$ lb. \$1.50; oz. 50c.; pkt. 10c.

HENDERSON'S WHITE PLUME—Is very early, needs but little earthing up and is of fine flavour. lb. \$2.50; $\frac{1}{4}$ lb. 75c; oz. 25c; pkt. 5.

DWARF LARGE RIBBED—A remarkably solid sort requiring little earthing up. We recommend it for keeping over winter. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

GIANT WHITE PASCHAL—Grows one third higher than Paris Golden Yellow. Colour white with golden heart. Keeps all winter when stored in a cool cellar. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

Sandringham Superb White Solid.—This variety does not grow very tall, and is of fine flavour. lb. \$1.50; $\frac{1}{4}$ lb. 50c., oz. 20c.; pkt. 5c.

New Rose—A new variety of deep rose colour and very solid and crisp. oz. 30c.; pkt.; 5c.

Large White Solid—Very large, good either for early use or storing. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

BOSTON MARKET DWARF—Branching habit, and has a fine nutty flavour. Keeps well. lb. \$1.50; $\frac{1}{4}$ lb. 50.; oz. 20c.; pkt. 5c.

Celeriac or Turnip Rooted—oz. 20c.; pkt. 5c.

CELERY SEED—For flavouring soups, pickles, etc. Per lb. 40c.; oz. 5c.

We call the attention of our **Market Garden Customers** to our complete stock of **Planet Junior Cultivators, Horse Cultivators, Horse Harrows, Celery Hillers, Seed Drills, etc.** No Market Gardener should be without these tools.



Paris, Golden Yellow Celery.



White Plume Celery.

Sugar Corn . . .

One lb. will plant about 100 hills and one peck will plant an acre, in hills. .

When ordered by Mail, 4 cents per lb. must be added to the following prices for postage.

EARLY VARIETIES.

FORD'S EARLY SUGAR—Is as early as white Corey, while the ear is nearly equal in size to the Crosby. lb. 10c.

EARLY COREY—An extra early variety with a red cob and very popular with market gardeners. doz. ears 50c.; lb. 10c.

EARLY WHITE COREY—Same as preceding, excepting the grain is white and has a better appearance when cooked. lb. 10c.

NEW CHAMPION—This new variety grows the largest ears of any of the Early sorts. It is ready for use from ten days to two weeks earlier than Crosby. lb. 15c.

Minnesota Early Sugar—A well-known small early variety. lb. 10c.



Ford's Early Sugar Corn.



MEDIUM EARLY.

KENDEL'S EARLY GIANT—This is a grand new variety. It is nearly as early as Crosby and produces ears 8 to 10 inches long, averaging 12 rows to the ear. Kernels pure white, sweet and tender. lb. 15c.

CROSBY EARLY SUGAR—The Standard early variety. doz. ears 50c.; lb. 10c.

HONEY SWEET—In growth and appearance it is unlike any other variety, the husks and stalks being dark red during growth, while the kernels are creamy white. Small cob and deep grain, productive and of delicious flavor. lb. 10c.

COUNTRY GENTLEMAN—A delicious sweet variety, and very desirable for private use. The ears are of pearly whiteness, and although narrow, the kernels are exceedingly long. lb. 10c.

NONE SUCH—This is a splendid 12-row sugar corn, with ears about as large as Evergreen Sugar. When in the green state the kernels are as white as snow and of delicious sweetness. lb. 10c.

OLD COLONY—A sweet variety. Stalks six to eight feet high, with large handsome ears. A selection of the Evergreen type, but about ten days earlier. A very desirable sort for canners and market gardeners. lb. 10c.

SHOE PEG—A deliciously sweet and distinct variety with kernels resembling shoe pegs in shape. lb. 15c.

HICKOX IMPROVED SUGAR—An excellent second early sort, very sweet and a fine cropper. lb. 10c.

Mexican Early Sugar—A black seeded sort, and perhaps the sweetest of all sugar corns. lb. 10c.

Moore's Early Concord—A good medium sort. doz. ears 50c.; lb. 10c.

BE SURE TO GIVE KENDEL'S EARLY AND COUNTRY GENTLEMAN A TRIAL.

CORN—CONTINUED.**LATE VARIETIES.**

NEW ZICZAG EVERGREEN SUGAR—For description see "Novelties and Specialties." Per lb. 15c.

EVERGREEN SUGAR—The standard late variety and one of the finest. doz. ears, 60c.; lb. 10c.

Mammoth Sugar—Ears large and numerous and very sweet. lb. 10c.

Tuscarora—Very large white ears, considered by many a fine table corn. doz. ears 50c.; lb. 10c.

Canada Yellow } doz. ears 30c.; lb. 10c.
"White" }

Pop Corn—White Rice. Best popping sort. lb. 10c.

Corn Salad.

Sow in September in shallow drills, and protect with straw during winter. The leaves are much esteemed as an early spring salad. oz. 20c; pkt. 5c.

CRESS.

Sow in drills, and repeat sowings frequently, as it runs to seed quickly if not used. The Water Cress should either be sown on or transplanted to the banks of a running stream, or placed in the bed of it, with a stone on each plant to prevent shifting.

	P. lb.	$\frac{1}{4}$ lb.	oz.	pkt.
	cts.	cts.	cts.	cts.
Plain	50	20	10	5
Curled	50	20	10	5
Water		\$1.25	40	10
New Upland			50	10



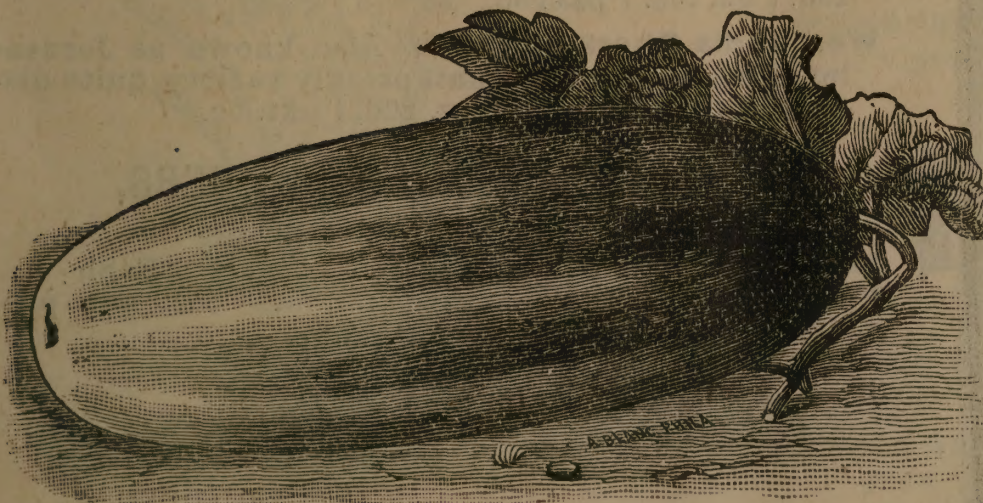
Canada Yellow Flint Corn.

CUCUMBER

...FR. CONCOMBRE...

..... **SELECT NORTHERN GROWN SEED.**

One ounce will plant about fifty hills.....



Thoroughbred White Spine.

Livingstone's "Emerald"—For description, see "Novelties and Specialties." oz. 25c.; pkt. 10c.

THOROUGHbred WHITE SPINE—Pure stock. Medium size and very early. The best forcing variety. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

ARLINGTON WHITE SPINE—A remarkably fine strain. The first fruit on the vine is unusually even in form and size, and continues so through the season; retains its color longer than any other. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

PEERLESS WHITE SPINE—This sort grows extra long, and smooth, and is very early and prolific. It differs from the other strains of White Spine in remaining long of a deep green color. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Cucumber—CONTINUED.

NEW GIANT PERA—A Turkish variety of excellent flavor, crisp and tender at all stages of growth. Fruit frequently 12 to 18 inches in length and of great circumference. Is exceedingly smooth and straight. $\frac{1}{4}$ lb. 25c; oz. 10.; pkt. 5c.

IMPROVED LONG GREEN—A superior strain of fine dark green color, uniform size, crisp and tender. lb. 75c.; $\frac{1}{4}$ lb. 25c; oz. 10c.; pkt. 5c.

Long Green Prickly—Fine dark green color, approaching to yellow on maturity, tender and well flavored. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c; pkt. 5c.

GIANT WHITE PERFECTION—A distinct and valuable variety of pure waxy white in all stages of its growth. Very prolific, grows to a great size. Valuable for either forcing or outside cultivation. oz. 20c.; pkt. 10c.

PARIS PICKLING—The young cucumbers, when at the proper age for pickling, are slim and slender, from 3 to 5 inches in length. $\frac{1}{4}$ lb. 75c; oz. 25c; pkt. 5c.

COOL AND CRISP—A particularly excellent variety for pickling. At the pickling stage the cucumbers are long, even and slim, and of very dark color, Also good for slicing. lb. 30c.; oz. 10c.; pkt. 5c.

NEW JAPANESE CLIMBING—Vines and foliage are much stronger and larger than other kinds, and as it is a climber it can be grown on fences and trellises, and thus save much space. It is a most prolific bearer and the fruit is about ten inches long and of fine flavor. oz. 20c.; pkt. 5c.

Green Prolific—(Or Boston Pickling). A fine pickling variety, fine form and flavor and very productive. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Early Frame—Medium size; good flavor. lb. 75.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Early Cluster—Small, early and productive. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Early Russian—Early and hardy, small. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

West India Cherkln or Burr—Also known as Jerusalem Pickle. A very small prickly variety, quite distinct from all others. oz. 20c.; pkt. 5c.

ENGLISH FRAME CUCUMBERS.

Slon House	} Each 25c. per pkt.
Marquis of Lorne	
Telegraph (Rollison's)	
Telephone	

Endive...

.....FR. CHICOREE.....

Sow in June, in drills one foot apart, and thin out to about the same distance. When six or eight inches high, tie up to blanch, and draw up the earth around the plants. Be careful that the leaves are dry when tied up, but give plenty of water during dry weather.

	$\frac{1}{4}$ lb.	oz.	pkt.
Curled	75c.	20c.	5c.
White	75	20	5
Moss	75	20	5



Japanese Climbing Cucumber.



New Giant Pera Cucumber.

Egg Plant—FR. AUBERGINE.

Sow in a hot bed and plant out about the end of May into deep, rich soil, with a warm exposure; plants two feet apart.



Improved New York Purple Egg Plant.

	oz.	pkt.
Long Purple.....	25c.	5c.
Early White Long.....	50	10
" " Round.....	50	10
Striped.....	50	10
Improved New York Purple. Very large	50	10
Black Fruited Pekin.....	75	10

Kohl Rabi—FR. CHOU RAVE.

A hybrid between the turnip and cabbage; culture same as turnip. Immediately above the ground the stem swells into a bulb similar to a turnip. Should be used before it is quite ripe.



Kohl Rabi.

	1 lb.	½ lb.	oz.	pkt.
Purple Giant.....	\$1 50	40c.	15c.	5c.
White.....	1 50	40c.	15c.	5c.

LEEK.

One ounce of seed will sow one hundred feet of drill.



Musselburgh Leek.

Debbie's Champion—For description see "Novelties and Specialties." pkt. 20c.

Flag—The variety mostly grown. lb. \$1.50; ¼ lb. 40c.; oz. 15c.; pkt. 5c.

MUSSELBURGH—A much esteemed variety, very hardy, and grows to a large size when well cultivated. lb. \$2; ¼ lb. 60c.; oz. 20c.; pkt. 5c.

MONSTROUS CARENTAN—A large and excellent variety. oz. 20c.; pkt. 5c.

Mustard

A pungent salad generally used with cress.

WHITE—Best variety for salads. lb. 30c.; oz. 10c.; pkt. 5c.

NEW CHINESE—The leaves of this variety grow twice as large as the common sort, are of a darker green color, and the flavor is much milder and pleasanter. lb. \$1; ¼ lb. 30c.; oz. 10c.; pkt. 5c.

White—2nd quality, for flavoring pickles and relishes. lb. 20c.

LETTUCE...

.....FR. LAITUE.



St. Louis Lettuce.

MONTREAL MARKET—

This is a sure header, large size, solid and does equally well for forcing or out door culture. We strongly recommend this grand sort. oz. 15c.; pkt. 5c.

GRAND RAPIDS—One of the best loose headed varieties, good quality, crisp and tender. oz. 15c.; pkt. 5c.

NONPAREIL—One of the best sorts; leaves yellowish-green, heads large and solid, and very tender. oz. 15c.; pkt. 5c.

EXCELSIOR—A fine large crisp variety which does not run to seed quickly. One of the best. oz. 15c. pkt. 5c.



ST. LOUIS—An excellent sort producing good sized solid heads, very crisp and tender. We strongly recommend it for forcing. oz. 15c.; pkt. 5c.

DENVER MARKET—Suitable either for forcing or growing in the open ground. It forms large solid heads of a light green colour, and has crimped leaves resembling the Savoy Cabbage. oz. 15c.; pkt. 5c.

WHEELER'S THUMB—Small variety, good for early forcing. oz. 15c.; pkt. 5c.

DEFIANCE—Large, and admirably adapted for open air culture, as it does not run to seed readily. oz. 15c.; pkt. 5c.

Early Curled Simpson—A black seeded, popular old variety. oz. 15c.; pkt. 5c.

BOSTON CURLED—Leaves beautifully curled, small solid head. Good forcing variety. oz. 15c.; pkt. 5c.

CALIFORNIA CREAM BUTTER—Forms large, solid, round heads, light green outside, and creamy yellow within. Is medium early. oz. 15c.; pkt. 5c.

We can also supply the following standard varieties, which are too well known to need description, at the uniform prices of 15c. per oz.; 5c. per pkt.:

Tennis Ball, Victoria, Deacon, Hanson, Salamander, Boston Market Curled Silesian, Bossin Giant and Golden Sunset.



Nonpareil Lettuce.

COS OR STRAIGHT LEAVED VARIETIES.

Green Paris Cos—oz. 20c.; pkt. 5c.

White Paris Cos—oz. 20c.; pkt. 5c.

MELON

MUSK VARIETIES.

One ounce will plant about seventy hills.

MONTREAL IMPROVED NUTMEG—Light green flesh, large size and splendid flavor. The best variety of Musk Melon in cultivation. Our stock is true, and was grown here under glass from selected fruit. It is to be noted that the leading Hotels in New York, Philadelphia and other cities in the United States, buy Montreal Melons in large quantities during the season. oz. 50c.; pkt. 10c.

Montreal Market—American grown seed. oz. 10c.; pkt. 5c.

Green Nutmeg—Green fleshed, finely netted, oval shaped. oz. 10c.; pkt. 5c.

Surprise—Salmon color, extremely thin cream color rind. oz. 10c.; pkt. 5c.

Skillman's Netted—Early and of fine flavor. oz. 10c.; pkt. 5c.

MANCO, or Vegetable Peach—A novel variety of vegetable. For sweet pickles or preserves cannot be surpassed. pkt. 5c.

Hackensack—Ripens early and is very productive; flesh green and of excellent flavour. oz. 10c.; pkt. 5c.

BANQUET—A deliciously flavored salmon colored variety. Grows to a good size, and has a distinct and beautiful appearance. oz. 10c.; pkt. 5c.

Christiana—Red flesh; very early. oz. 10c.; pkt. 5c.

Cassaba—Oblong shape; green flesh. oz. 10c.; pkt. 5c.

Jenny Lind—A small, round sort, green flesh; early and tender. oz. 10c.; pkt. 5c.

Bay View—Green flesh and oblong shape; large and prolific. oz. 10c.; pkt. 5c.

Large Yellow Musk—Large and deeply ribbed; oval shaped. oz. 10c.; pkt. 5c.

Perfected Delmonico—Almost round in shape. Skin when ripe is bright yellow and finely netted. Flesh deep rich orange, and of high quality. oz. 15c.; pkt. 5c.

Jersey Belle—Large and early. Somewhat resembles the Montreal Nutmeg in appearance. Flesh green and of good flavor. oz. 15c.; pkt. 5c.



Montreal Improved Nutmeg Melon.

Water Melon—FR. MELON D'EAU.



Phinney's Early Water Melon.

IMPROVED MOUNTAIN SPROUT—Long, with dark green skin. oz. 10c.; pkt. 5c.

PEERLESS—Solid and sweet scarlet flesh variety. oz. 10c.; pkt. 5c.

Ice Cream—White flesh; round. oz. 10c.; pkt. 5c.

Black Spanish—Round in form; red flesh. oz. 10c.; pkt. 5c.

Long Island—Red flesh. oz. 10c.; pkt. 5c.

PHINNEY'S EARLY—One of the earliest sorts. Flesh scarlet, very thin rind. oz. 10c.; pkt. 5c.

FLORIDA FAVORITE—Oblong shape, rind dark with light green stripes. Flesh pink, very crisp and luscious. oz. 10c.; pkt. 5c.

Mountain Sweet—Fine quality; oval, scarlet flesh. oz. 10c.; pkt. 5c.

Cuban Queen—Oval shaped sort, skin regularly striped with light and dark green. oz. 10c.; pkt. 5c.

Citron—Round small fruit; used for making preserves. oz. 15c.; pkt. 5c.



Banquet Melon.



Mushroom.

Mushroom

Mushroom cultivation is not so difficult and uncertain as it is generally supposed to be. One of the principal points is the planting of good fresh spawn. Mushrooms can be grown successfully under the greenhouse bench, in a cellar, or in beds in the open air prepared in the same manner as in hot beds.

FINEST ENGLISH MILLTRACK MUSHROOM SPAWN—Per brick, 20c.; dozen bricks, \$2.

When ordered by mail add 5cts. per brick for postage.

FRENCH MUSHROOM SPAWN—Loose, in boxes containing 2 lbs. each, with full cultural directions. Per box \$1.

Okra

The seed pods of this vegetable are used in soups and stews.

LONG GREEN—oz. 20c.; pkt. 5c.

Onion Sets

When ordered by mail add 5c. per lb. for postage.

White Bottom Sets.....	per lb.	20c.
Yellow Bottom Sets.....	"	15c.
Top or Button Onions.....	"	20c.
Potato Onions.....	"	10c.
Shallots.....	"	10c.

Special prices for large quantities on application.

Onion Seed

One ounce will sow 100 feet of drill; or five pounds to the acre is required.

We take the greatest care in the selection of our stocks of onion seed. There are immense quantities of carelessly grown and old seed on the market, and though offered extremely low would be very dear if got for nothing. Our **Red Wethersfield** and **Yellow Danvers** have been grown for us by the same grower in Wethersfield, Conn., for over 20 years, and they are good and thoroughly reliable.

DOBBIE'S AILSA CRAIG—A splendid new Mammoth Scotch variety and a great prizewinner at British Exhibitions. pkt. 10c.
Sutton's White Leviathan—For description see "Novelties and Specialties." pkt. 25c.

Dobbie's Golden Globe—For description see "Novelties and Specialties." pkt. 25c.

GIANT PRIZE TAKER—This immense Spanish variety is probably the largest onion grown.



The outside skin is of a rich straw colour, while the flesh is white and mild. lb. \$1.75; ½ lb. 50; oz. 20c.; pkt. 5c.

SILVER KING—Single onions of this variety have weighed as much as three lbs. It matures early, is a white skinned variety, in shape somewhat flat, and of an exceedingly mild and delicate flavour. lb. \$2.50; ½ lb. 75 c.; oz. 25.; pkt. 5c.

To cultivate the above varieties successfully, the seed should be started early in a box in the house, or better still, in a hot bed, and the plants planted out in May. The onions will then mature and attain a great size.

ONION—CONTINUED.



Large Red Wethersfield Onion.

EXTRA SELECTED LARGE RED WETHERSFIELD—Large, flat, handsome bulbs—is the standard variety in this market—a heavy cropper and a splendid keeper. Wethersfield grown seed. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

EXTRA EARLY RED WETHERSFIELD—Similar to Red Wethersfield, but smaller and earlier. lb. \$1.50; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

EXTRA SELECTED YELLOW GLOBE DANVERS—Early and of a mild flavour and a good cropper. lb. \$1.40; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

RED GLOBE—Mild flavour and handsome shape. lb. \$2.50; $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

White Globe—Same as preceding except in colour. lb. \$2.50; $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

White Portugal—Flat shaped, early, mild flavour. lb. \$2.50; $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

Giant Rocca—A globe shaped sort; yellow-colour; grows very large, and is of mild flavour. lb. \$2.00; $\frac{1}{4}$ lb. 60c.; oz. 20c. pkt. 5c.

The Queen—A small, silver-skinned variety; remarkably early. Makes a fine pickling Onion. lb. \$2.50; $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.

EARLY WHITE BARLETTA—A white pickling variety, is three weeks earlier than "The Queen," and is on that account a favorite. lb. \$2.50; $\frac{1}{4}$ lb. 75c.; oz. 25c.; pkt. 5c.



PARSNIP...

One ounce will sow about one hundred and fifty feet of drill. Five pounds will sow one acre

DOBBIE'S SELECTED—For description see "Novelties and Specialties." pkt. 15c.

IMPROVED HOLLOW CROWN—Heavy cropper, long smooth root, best for general crop. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10; pkt. 5c.

The Student—Long and very smooth. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Large Guernsey—Good variety, long root! lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

PARSLEY...

One ounce will sow one hundred and forty feet of drill

New Perpetual Curled—New perennial sort; which is hardly enough to stand the severest winter. oz. 15c.; pkt. 5.

Triple Curled—lb. 80c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Covent Garden—Beautifully curled long stemmed sort, fine for garnishing. lb. 80c.. $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Moss Curled—The best curled of all. lb. 80c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Plain or Smooth Leaved—lb. 80c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.



Cardinal Pepper.

Pepper.

CELESTIAL—The fruits stand upright, and when full grown are a delicate yellow color, changing on maturity to an intense scarlet, so the plant is laden with fruit of two different colors, which is most striking. oz. 50c.; pkt. 5c.

CARDINAL—This variety is a vigorous grower with fine dark green foliage. Fruits are from 6 to 8 inches in length, and bright scarlet in color. oz. 40c.; pkt. 5c.

Cayenne—Red pods, extremely pungent. oz. 30c.; pkt. 5c.

BLACK NUBIAN—The peppers of this new variety are never green, but always coal black in color, are good for pickling at any stage of growth, and have a very sharp flavor. pkt. 10c.

PROCOPP'S GIANT—The fruit grows to a large size, often measuring from 8 to 9 inches in length. Bright scarlet in color and very fleshy, the flesh being fully half an inch in thickness, and not nearly so pungent as other varieties. oz. 50c.; pkt. 5c.

Sweet Spanish—Large, but sweet and mild flavored. oz. 30c.; pkt. 5c.

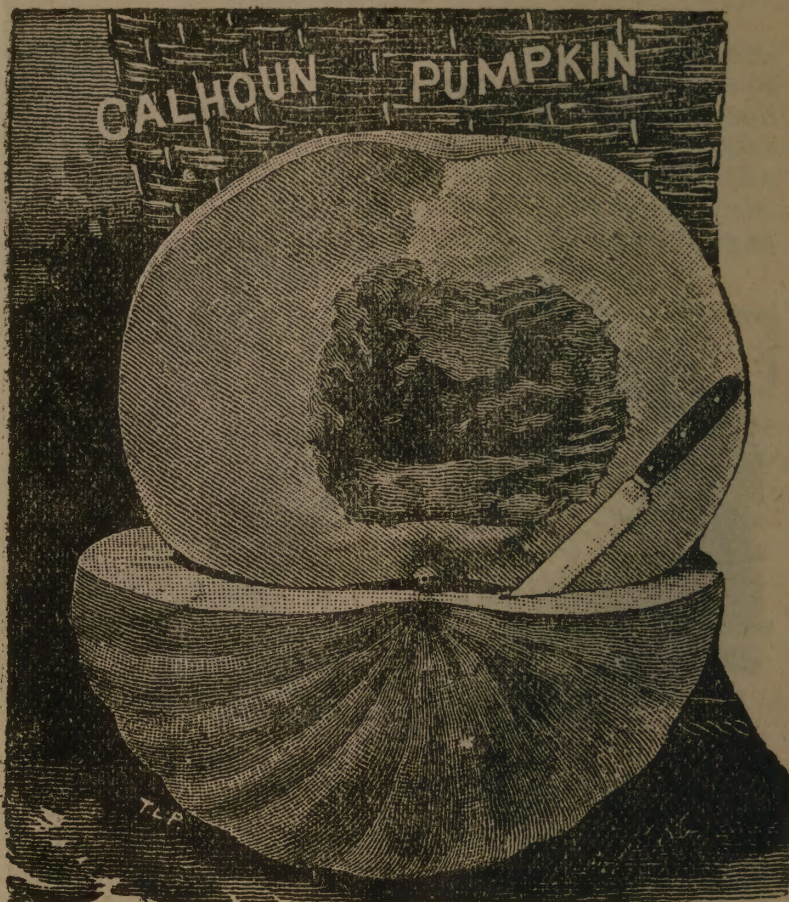
Large Red—Large bright red. oz. 25c.; pkt. 5c.

Large Bell—Early bright red. oz. 30c.; pkt. 5c.

Cherry—Small, smooth and round. oz. 30c.; pkt. 5c.

GOLDEN DAWN—Large bright yellow fruit. A heavy cropper. oz. 30c.; pkt. 5c.

MIXTURE—Of above sorts. oz. 30c.; pkt. 5c.



Pumpkin

If by mail, in quantities of $\frac{1}{4}$ lb. and upwards postage must be added at the rate of 4c. per lb.

JAPANESE PIE—The flesh is very thick and solid. Finely grained, dry and sweet, having much the same taste and shape as sweet potatoes. Ripens early, keeps well and produces largely. $\frac{1}{4}$ lb. 30c.; oz. 10c.; pkt. 5c.

CALHOUN—The outside color of this very superior variety is a creamy brown, while the inside flesh is a deep salmon yellow, wonderfully thick and finely grained, and the seed cavity is small. $\frac{1}{4}$ lb. 50c.; oz. 15c.; pkt. 5c.

MAMMOTH—Grows to a prodigious size, often attaining the weight of 250 lbs. Although large, the flesh is solid and desirable for cooking. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 10c.

Cheese	{ Good cooking varieties. }	lb. 75c.; $\frac{1}{4}$ lb. 25c.
Cushaw		oz. 10c.; pkt. 5c.

YELLOW or CONNECTICUT FIELD—lb 25c..
 $\frac{1}{4}$ lb. 10c.

Potatoes

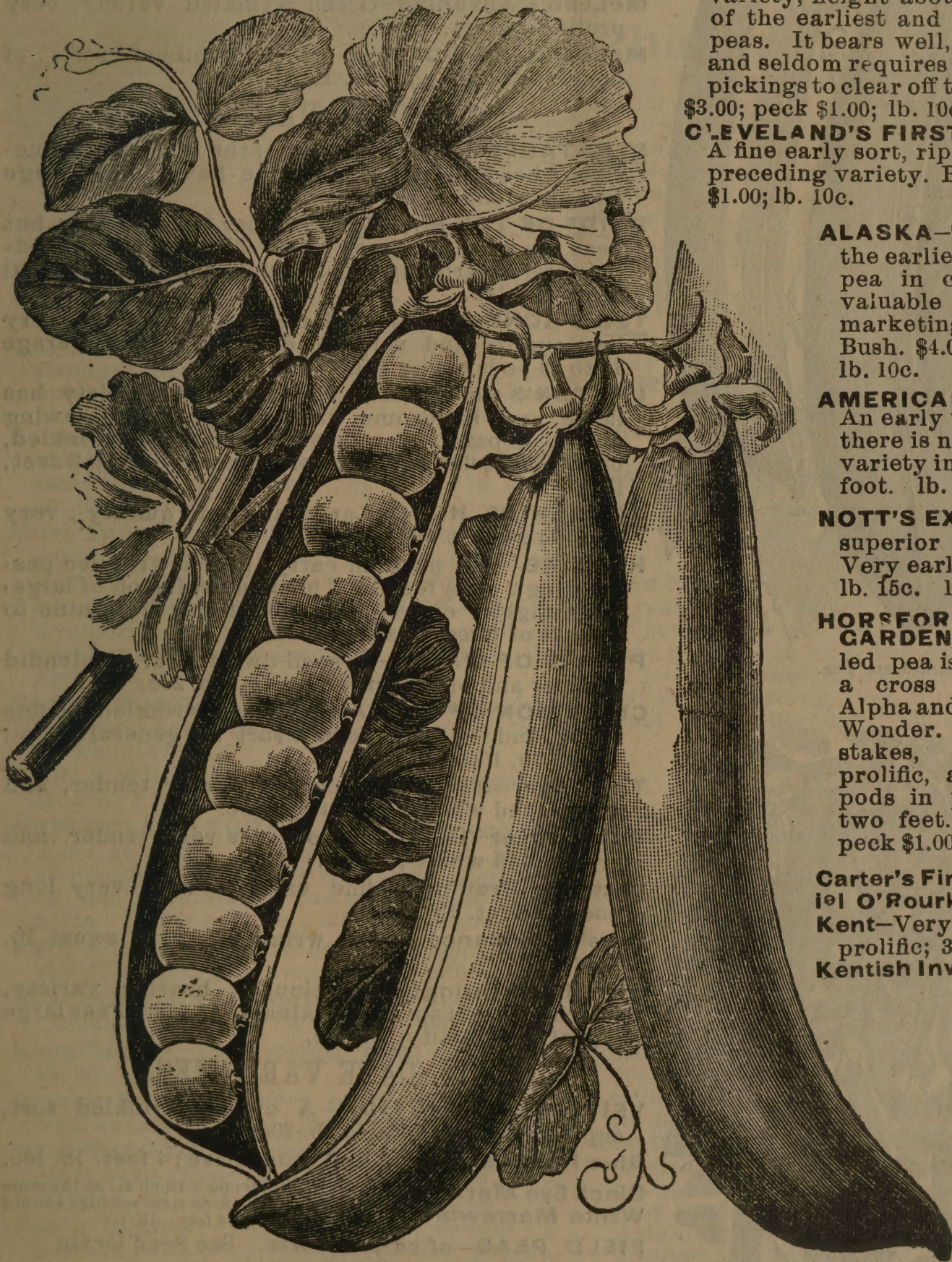
We keep in stock all the leading sorts. Prices on application.

PEAS.—Select Grown Stocks.

One pound or pint will plant about 50 feet of drill. Two bushels will plant an acre in drills

Please remember that the following prices do not include postage.
If ordered by mail, add 4 cents per lb. for postage.

EXTRA EARLY VARIETIES.



EXTRA EARLY STAR—Round white variety, height about 2½ feet. One of the earliest and best first crop peas. It bears well, ripens evenly and seldom requires more than two pickings to clear off the crop. Bush. \$3.00; peck \$1.00; lb. 10c.

CLEVELAND'S FIRST AND BEST—A fine early sort, ripening with the preceding variety. Bus. \$3.00; peck \$1.00; lb. 10c.

ALASKA—This variety is the earliest smooth blue pea in cultivation. A valuable sort for early marketing; height 2 feet. Bush. \$4.00; peck \$1.25; lb. 10c.

AMERICAN WONDER—An early wrinkled sort, there is no better dwarf variety in cultivation; 1 foot. lb. 15c.

NOTT'S EXCELSIOR—A superior new variety. Very early and prolific. lb. 15c. 1 foot.

HORSFORD'S MARKET GARDEN—This wrinkled pea is the result of a cross between the Alpha and the American Wonder. It requires no stakes, is extremely prolific, and bears its pods in pairs; height, two feet. Bush. \$3.50; peck \$1.00; lb. 10c.

Carter's First Crop, Daniel O'Rourke, and Early Kent—Very early and prolific; 3 feet. lb. 10c.
Kentish Invicta—An early variety. 2 feet. lb. 15c.

Laxton's Alpha—A splendid wrinkled sort, and very early; 2½ feet. lb. 15c.

Heroine Pea. Page 32.

For Sutton's celebrated varieties see "Novelties and Specialties" in vegetable seeds in front of Catalogue.

PEAS—CONTINUED.

SECOND EARLY VARIETIES.

DUKE OF ALBANY—Splendid new wrinkled variety. Peas large and sweet. We strongly recommend it. lb. 15c.

McLEAN'S PROLIFIC—An early wrinkled, productive variety; $1\frac{1}{2}$ feet. lb. 15c.

McLean's Blue Peter—Splendid dwarf sort, of robust habit; 1 foot. lb. 15c.

McLean's Advancer—Green wrinkled variety, very prolific. 3 feet. lb. 15c.

McLean's Little Gem—A green wrinkled sort, of delicious flavor; 1 foot. lb. 15c.

MAIN CROP VARIETIES.

STRATAGEM—About the best of the recent introductions; heavy cropper and fine flavor. Peas large and pods long; 2 feet. lb. 15c.

PRIDE OF THE MARKET—Similar to preceding, but peas are a deeper green color. This and the preceding sort we strongly recommend, both for flavor and crop. lb. 15c.

TELEPHONE—A wrinkled marrow pea of the very best quality and very productive; stalks average 15 to 20 pods each; 4 feet. lb. 15c.

LAXTON'S CHARMER—This fine new variety has large and handsome dark green pods, growing mostly in pairs. Peas are greenish white wrinkled, of the finest flavor and color when cooked; 3 feet, lb. 20c.

YORKSHIRE HERO—Large and fine quality; very prolific; 3 feet. lb. 15c.

HEROINE—Is a medium early, green wrinkled pea, growing 2 or $2\frac{1}{2}$ feet, and bears a profusion of large, long, slightly curved pods containing from nine to 10 peas of finest quality. lb. 15c.

PRINCE OF WALES—A semi-dwarf pea, a splendid cropper and of superior quality. lb. 20c.

CHAMPION OF ENGLAND—Green wrinkled, of fine flavor, and is about the best sort for general crop; 4 feet. lb. 10c.

Tall Sugar—The young pods are very tender, and are cooked whole; 5 feet. lb. 20c.

Dwarf Sugar—The young pods are very tender, and are cooked whole; 2 feet. lb. 25c.

Laxton's Prolific—A fine variety, with very long pods; 4 feet. lb. 15c.

Bliss' Abundance—Green wrinkled. Very sweet. lb. 15c.

Bliss' Everbearing—A continuous bearing variety, which makes it specially valuable. 3 feet. Peas large and of fine quality. lb. 15c.

TALL LATE VARIETIES.

VEITCH'S PERFECTION—A choice wrinkled sort, superior flavor; 3 feet; lb. 20c.

Blue Imperial—Hardy and productive; 4 feet. lb. 10c.

Black Eye Marrowfat } Very prolific; pods ripen all at the same time so successive sowings should be made; 4 feet. lb. 1 c.
White Marrowfat

FIELD PEAS—of various sorts. See Seed Grain.

Market Gardeners and Canners, requiring large quantities, should send for our **MARKET GARDENERS' SPECIAL PRICE LIST**.



Stratagem Pea.



Extra Early Star Pea.



Types of our Scarlet Turnip, White Turnip and Scarlet White Tipped Radishes.

Radish

One ounce will sow one hundred feet of drill.

NON PLUS ULTRA—Scarlet Turnip. This is the earliest of all radishes, being fit for use in from 3 to 4 weeks from sowing. We strongly recommend it either for forcing or open air culture. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Extra Early White Turnip—An early forcing variety of great merit, maturing about the same time as preceding. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Extra Early White Olive—A fine new forcing sort, and the earliest olive shaped variety. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

EARLY SCARLET WHITE TIPPED—This is a superior round forcing variety; tender, and has a fine appearance on the table. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

EARLY SCARLET TURNIP—Round, tender, juicy and finely flavored. lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

EARLY WHITE TURNIP—Round and tender, lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

NEW GOLDEN TURNIP—This improved variety of yellow summer radish is a great acquisition, and looks remarkably pretty on the table among the scarlet and white sorts. lb. \$1; $\frac{1}{4}$ lb. 30c.; oz. 10c.; pkt. 5c.

Early Frame—An early half long scarlet variety. lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Scarlet Olive Shaped—Deep scarlet, grows quickly. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Long Scarlet—Long smooth root. lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

French Breakfast—Very early and tender; oval shaped. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

NEW CHARTIER—A new long scarlet variety. Very early, long smooth root, and of mild flavour. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c. pkt. 5c.

Black Spanish—Winter variety, should be sown late. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Rose Winter China—Keeps well stored in sand in the cellar for winter use. lb. \$1; $\frac{1}{4}$ lb. 30c.; oz. 10c. pkt. 5c.



Viroflay Spinage.

Rhubarb..

Sow seed in May, and in the succeeding spring transplant into deeply trenched and manured soil, leaving three feet between plants. In fall the beds should receive a heavy dressing of manure.

St. Martin } per oz. 25c.; pkt. 5c.
Victoria..... }

WILD RICE—Zizania Aquatica.

See Miscellaneous Seeds.

Salsify or OYSTER PLANT.

The Oyster Plant should be grown on light sandy loam. Cultivation the same as Parsnip. **MAMMOTH SANDWICH ISLAND**—This new type produces roots nearly double the size of the old variety and equally as well flavoured. lb. \$1.50; $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

LONG WHITE FRENCH—lb. \$1.25; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Sea Kale...

Sow in May in richly manured soil and when the plants are sufficiently strong transplant into rows three feet apart, with two feet between plants. In the fall cover with about two feet of leaves, allowing them to remain until the succeeding June, by which time the plants will be thoroughly blanched.

Per oz 25c.; pkt. 5c.

Scorzonera

Cultivate and use in the same manner as Parsnip. oz. 20c.; pkt. 5c.

Spinage..

One ounce will sow one hundred feet of drill. 10 or 12 lbs. for an acre in drills.

VIROFLAY—One of the best varieties, producing thick crumpled leaves, and stands a long time without running to seed. lb. 40c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Round—Good for general crop. lb. 40c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

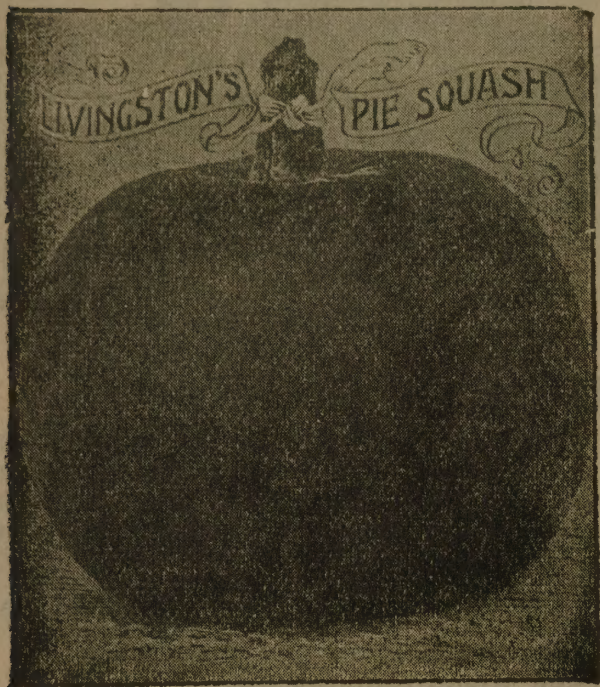
Lettuce Leaved—Deep green succulent leaves. lb. 40c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

LONGSTAND NG—A valuable sort for Spring sowing; does not run to seed quickly. lb. 40c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Savoy Leaved—Leaves large and thick, and wrinkled like the Savoy. It is an immense cropper and very hardy. lb. 40c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Prickly—Hardy, for autumn so . lb. 40c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Squash



LIVINGSTON'S NEW PIE—Flesh is very thick, sweet and finely grained; unexcelled for making pies or stewing. oz. 15c.; pkt. 5c.

Fordhook—Yellow outside and straw-yellow within. The flesh is dry and of delicious flavor. It ripens early and is one of the best keepers. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

FAXON—The flesh of this new sort is a deep orange yellow, with very small seed cavity. The shell almost disappears when cooked. The flavour is excellent, sweet and dry. Is a splendid keeper. oz. 10c.; pkt. 5c.

EARLY PROLIFIC MARROW—There is no better keeping variety and it is early and productive. lb. \$1.00; $\frac{1}{4}$ lb. 30c.; oz. 10c.; pkt. 5c.

Mammoth—Very large. Selected seed. $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

Mammoth Hubbard—This is a select strain of this popular variety, the squashes growing to a great size. $\frac{1}{4}$ lb. 50c.; oz. 20c.; pkt. 5c.

HUBBARD—A large, green, late sort, very dry flesh; good keeper. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Marblehead—A winter variety, resembling the Hubbard, but lighter coloured flesh, dry and sweet. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Turban—A superior late variety; of fair size. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Boston Marrow—A late variety. A good keeper and of fine flavour. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Acorn—A late sort, of fine flavour. oz. 10c.; pkt. 5c.

White Bush. } Both are productive and early. oz.
Yellow " } 10c.; pkt. 5c.

Summer Crookneck. } Both are bush varieties, the
Winter " } the Summer being the
best early squash. oz.
10c.; pkt. 5c.

Vegetable Marrow—A favorite English variety; fruit long white, with white flesh, tender and rich in quality; plant 8 feet apart. lb. \$1.25; $\frac{1}{4}$ lb. 40c.; oz. 15c.; pkt. 5c.

LONG WHITE BUSH MARROW—This variety is a great improvement on the old trailing Vegetable Marrow. The fruit is large and handsome and the plant is of perfect bush form, so can be planted from 3 to 4 feet apart. oz. 15c.; pkt. 5c.



Hubbard Squash.



Long White Bush Marrow.

TOMATO.



Livingston's "Royal Red" Tomato.



Atlantic Prize Tomato.



One ounce will produce about thirteen hundred plants.

ATLANTIC, or Earliest of All—This fine variety produces medium sized, smooth, solid and finely colored fruit. Is one of the earliest sorts and is the best variety for early marketing. Per oz. 30c; pkt. 5c.

CANADA VICTOR—Very early and a prolific bearer. oz. 30c; pkt. 5c.

ACME—A fine early smooth sort, and one that we can recommend for early crop. Per oz. 30c; pkt. 5c.

VOLUNTEER—The fruit grows to a large size, is perfect in form and bright red in color. Per oz. 30c; pkt. 5c.

General Grant—A heavy cropper and is early. oz. 30c; pkt. 5c.

Mikado—Very large and solid, purplish red fruit. oz. 30c; pkt. 5c.

DWARF CHAMPION—Its comparative freedom from rot, its erect habit and fine form and color of fruit, has made it a great favorite especially in small gardens. oz. 30c; pkt. 5c.

ROYAL RED—Canners pronounce this a perfect tomato in every way for their business. The fruit is deep red without any purple tinge, and is large, but at the same time very solid. oz. 30c; pkt. 5c.

BRINTON'S BEST—A grand variety, large fruit, fine color and solid. oz. 40c; pkt. 5c.

IGNOTUM—This variety is very early and prolific. oz. 30c; pkt. 5c.

Livingston's BEAUTY—A fine large solid variety and an immense yielder. It is a fine sort for private gardens. oz. 25c; pkt. 5c.

Livingston's FAVORITE—A dark red variety; very large, perfectly smooth, and hardly ever rots or cracks. It is early and solid, and is a popular sort. oz. 25c; pkt. 5c.

Livingston's PERFECTION—This sort has every valuable quality; good size, extremely early, blood red color, perfectly smooth. oz. 25c; pkt. 5c.

PONDEROSA—The largest tomato in cultivation. oz. 40c; pkt. 5c.

TROPHY—Grows to an immense size; is solid and of fine flavor, and keeps long in good condition. oz. 30c; pkt. 5c.

Large Yellow—Useful for preserves. oz. 35c; pkt. 5c.

Yellow Plum—For preserves.—oz. 40c; pkt. 5c.

Strawberry or Ground Cherry—Is strawberry flavored and is used for preserving. oz. 40c; pkt. 5c.

PEACH TOMATO—The fruit is produced in clusters, is solid and red colored inside, while the skin is pinkish with a green tinge. Used for preserving. oz. 40c; pkt. 5c.

Livingston's "HONOUR BRIGHT"—See "Novelties and Specialties." pkt. 10c.



White and Purple Top Milan Turnip.

New Early White Milan—Same as the Purple Top Milan, excepting in color and is a most desirable sort. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

EXTRA EARLY PURPLE TOP MILAN—The earliest turnip in cultivation. Bulbs flat and of medium size, very solid white flesh and of fine quality. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Robertson's Golden Ball—The best yellow for general crop. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Altringham Yellow—Small size, good for early or late sowing. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.



Tobacco.

Turnip . .

Garden Varieties.

One ounce will sow one hundred feet of drill. pkt. 10c.

Dobbie's Model.

Dobbie's Selected Golden Ball. For description of these two varieties see "Novelties and Specialties." 10c. per pkt.

New Scarlet Cashmere—The skin is a beautiful deep scarlet color, while the flesh is pure white, and of pleasant flavor. Very early, of attractive appearance, and suitable for exhibition. oz. 10c.; pkt. 5c.

Early White Stone—Matures quickly. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

White Dutch—Early, flat shape. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

White Strap Leaved—Fine sort and of quick growth. lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Red Top Strap Leaved—lb. 50c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

White Egg—Fine early sort. lb. 60c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

Purple Top Early Munich—An early sort. lb. 60c.; $\frac{1}{4}$ lb. 20c.; oz. 10c.; pkt. 5c.

LAINC'S SWEDE—Purple Top. The best garden variety of Swedish turnip; medium size and excellent quality. lb. 30c.; $\frac{1}{4}$ lb. 10c.; pkt. 5c.

Sweet German Swede—A medium sized sort of extraordinary fine flavor and solidity of flesh. lb. 60c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Tobacco . .

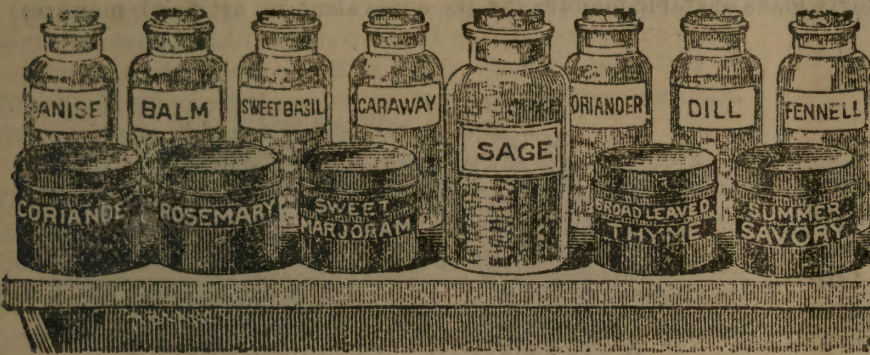
Canelle—A fine flavored Canadian variety. oz. 75c.; pkt. 10c.

Small Red Canadian—oz. 60c.; pkt. 5c.

	oz.	pkt.
Havana.....	30c	5c
Small Havana.....	60c	5c
Connecticut.....	20c	5c
Maryland.....	60c	5c
Kentucky.....	60c	5c
Blue Pryor.....	50c	5c
Virginian.....	50c	5c
White Burly.....	30c	5c
Yellow Oronoco.....	50c	5c

HERBS.

Sweet, Pot and Medicinal.



Herbs are for the most part Perennial, but still it is best to treat them as annuals. Sow in spring in rows and thin out, the distance between plants being regulated by the height of variety, or they can be sown either in the hotbed or open ground and transplanted. Should be harvested in dry weather and dried in the shade. Herb seeds are mostly very fine, so that care is necessary when sowing.

Anise—For seasoning; resembles Fennel pkt. 5c.

Angelica—For seasoning. oz. 20c.; pkt. 5.

Balm—Principally used for making balm tea. oz. 40c.; pkt. 5c.

Catnip—A favorite medicinal herb. oz. 75c.; pkt. 5.

Coriander—Used for garnishing and the seeds for confectionery. oz. 10.; pkt. 5c.

Dill—The leaves are used for flavoring soups, sauces and pickles. oz. 20c.; pkt. 5c.

Fennel—Fine for garnishing. oz. 20.; pkt. 5.

Foenugreek—Used for Medicinal purposes. oz. 15.; pkt. 5c.

Henbane—Used as an opiate. pkt. 5.

Hyssop—Used for medicinal purposes. pkt. 5c.

Horehound—For medicinal purposes. oz. 20c.; pkt. 5c.

Lavender—A popular aromatic herb. oz. 20c; pkt.; 5c.

Pot Marjoram—For seasoning. oz. 50.; pkt. 5c.

Pot Marigold—For seasoning. oz. 30c.; pkt. 5c.

Rosemary—An aromatic herb. oz. 75c.; pkt. 5c.

SWEET MARJORAM—For seasoning. oz. 20c.; pkt. 5c.

SUMMER SAVORY—Used for seasoning ¼ lb. 50c.; oz. 15c.; pkt. 5c.

Savory Winter—For seasoning. oz. 25c., pkt. 5c.

SAGE—The leaves and tops of shoots are used for dressing and in sauces. ¼ lb. 60c.; oz. 20c; pkt. 5c.

Saffron—pkt. 5c.

Sorrel Broad Leaved—Used for salads. o 15c.; pkt, 5c.

Scariolo—Used in Salads. pkt. 5c.

THYME SUMMER—For seasoning, etc. oz. 40c.; pkt. 5c.

Thyme Winter—For seasoning. oz. 40c; pkt. 5c.

Miscellaneous Seeds.



WILD RICE (*Zizania Aquatica*)—Grown in marshes and swamps. Wild ducks and other water fowl feed on it. lb. 30c. If by mail 35c. In lots of 10 lbs., 20c. per lb.

Flax Seed—For sowing, feeding and medicinal purposes. lb. 5c.

POP CORN—Best white rice 10c. per lb.; 3 lbs. for 25c.; 100 lbs. \$4.

CELERY SEED—For flavoring. lb. 40c.; oz. 10c.

Pumpkin Seed—For medicinal purposes. lb. 25c.

SUNFLOWER SEED—lb. 15c.

Bird Seeds.

Canary—Recleaned. 3 lbs. 25c.; lb. 10c.

Wemp—3 lbs. 25c.; lb. 10c.

Millet, Canadian, German, and Japanese—4 lbs. 25c.; lb. 8c.

Rape—3 lbs. 25c.; lb. 10c.

Maw—lb. 20c.

LETTUCE SEED—For birds oz. 5c.

Prices for larger quantities on application.

MIXED BIRD SEED—Our Standard Mixture fresh recleaned Seeds. 3 lbs. 25c.

.. AGRICULTURAL SEEDS ..

Our sales of Agricultural Root Seeds, such as Mangel, Turnip and Carrot, have for some years been steadily on the increase, and this is one of the most hopeful signs in the Agriculture of the Dominion, more especially of the Province of Quebec, where we think a great percentage of that increase has occurred. While strongly advocating the growing of Corn and the Silo system, we know that many sections are better adapted for growing roots than Corn, and even where Corn can be successfully grown, we advise the sowing of roots as well. Both are best. The sowing of the BEST QUALITY of seeds is of the utmost importance, but the Farmer has to do his part also, and success with root crops need not be expected, unless the land be thoroughly and deeply cultivated, and from twenty to thirty loads of stable manure (or its equivalent in artificial manures) applied per acre.

.. CARROT .. FIELD VARIETIES.

Carrot Seed, if sown when the soil is cold, germinates slowly, so that it is best to allow the warm weather to have fairly set in before sowing. After sowing, be careful to roll the drill, or in some way "firm" the soil round the seed. Four pounds of seed will sow an acre.

CLEAN RUBBED SEED.

IVERSONS CHAMPION WHITE — This splendid half-long carrot cannot be surpassed for weight of crop, solidity and smoothness of root. We know of numerous instances of it producing twenty to twenty-five tons per acre. lb. 60c.

LARGE WHITE SHORT VOSGES — A fine sort which we highly recommend, especially for heavy soils, as, though it is very large, it is easily pulled. lb. 35c.

IMPROVED INTERMEDIATE WHITE — Most productive and popular variety. lb. 35c.

WHITE BELGIAN — Is the best of the long growing varieties. lb. 30c.

Yellow Belgian — Solid, but not large. lb. 40c.

Green Top Orthe — Medium in size between Vosges and White Belgian. lb. 40c.

HALF LONG DANVERS IMPROVED — Heaviest cropping red variety. lb. 75c.; $\frac{1}{4}$ lb. 25c.; oz. 10c.; pkt. 5c.

Long Orange — lb. 40c.; $\frac{1}{4}$ lb. 15c.; oz. 10c.; pkt. 5c.

New Yellow Intermediate — An excellent field variety, yielding heavy crops; roots are a rich yellow color and very nutritious. lb. 40c.; $\frac{1}{4}$ lb. 15c.; oz. 10c.



Sugar Beet

When ordered to be sent by mail, add 4c. per lb. on Carrot and Beet for postage.

GREEN TOP WHITE SUGAR BEET — A large variety extensively grown for feeding stock. lb. 20c.

RED TOP SUGAR BEET — Somewhat smaller than preceding, but richer quality. lb. 50c.

In lots of 5 lbs. or over, deduct 5c. per lb. from prices of Beets.

Green Top White
Sugar Beet.

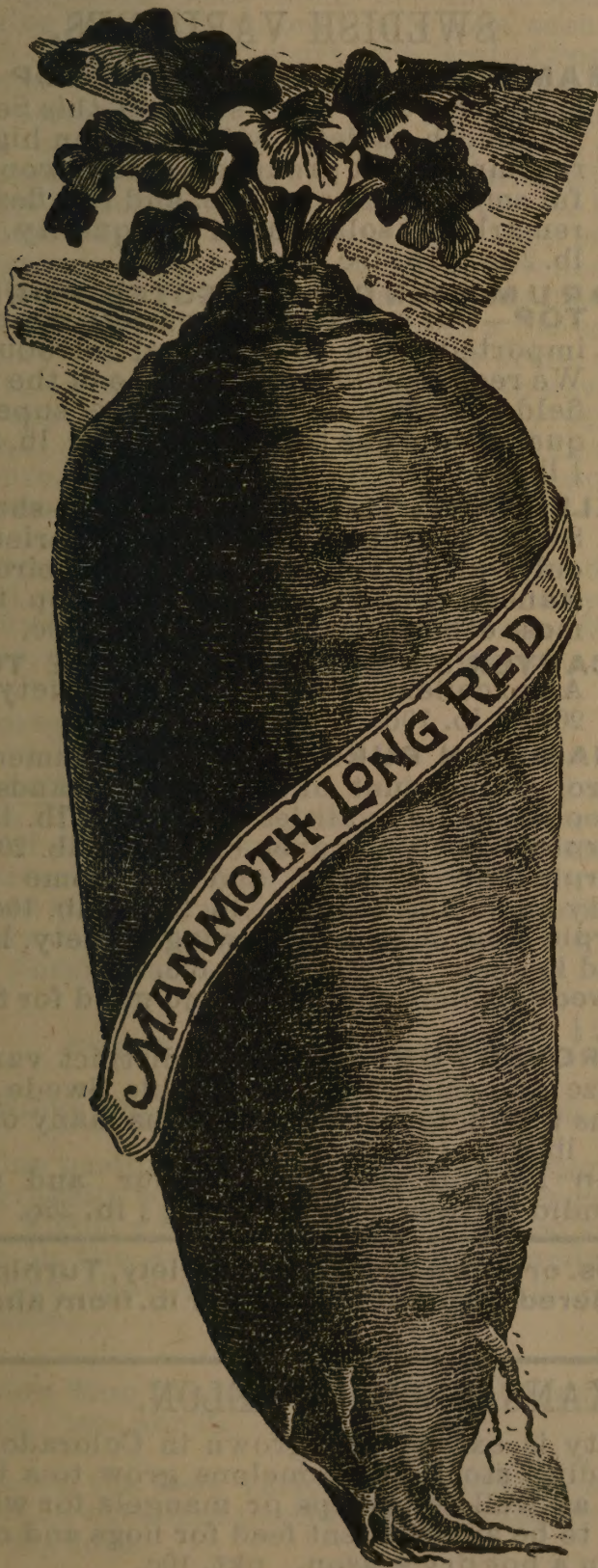


MANGEL . .

The increased demand for Agricultural Root Seeds generally in the last few years has been greater in Mangels than in any of the other sorts. This has doubtless arisen from the phenomenal increase in Dairy Farming. Nothing will maintain the general health of Dairy stock and improve the quality and increase the yield of Milk more than a daily feed of **Mangel** along with proper proportions of Hay, Ensilage, Ground Grain, etc., etc.

We call the attention of farmers to our selected stocks of **Golden Tankard**, **Giant Yellow Intermediate** and **Mammoth Long Red** Strains as being particularly fine. Five pounds will sow an acre.

Prices do not include Postage. When ordered by mail add 4c. per lb. for postage.



When 5 lbs or more of any variety is ordered, we make a reduction of 5c. per lb.

GIANT YELLOW INTERMEDIATE—This new variety is the finest mangel yet introduced. It is a heavy cropper. Roots are solid, beautifully colored, rich in feeding qualities and it is a splendid keeper. lb. 20c.; $\frac{1}{4}$ lb. 10c.

LONG RED MAMMOTH—The most popular variety for general crop, is a heavy yielder and keeps well. lb. 20c.; $\frac{1}{4}$ lb. 10c.

Long Red—lb. 15c.

Long Yellow—lb. 20c.

Long White—lb. 20c.

GOLDEN TANKARD—A fine medium sized variety of splendid quality, very solid. lb. 20c.

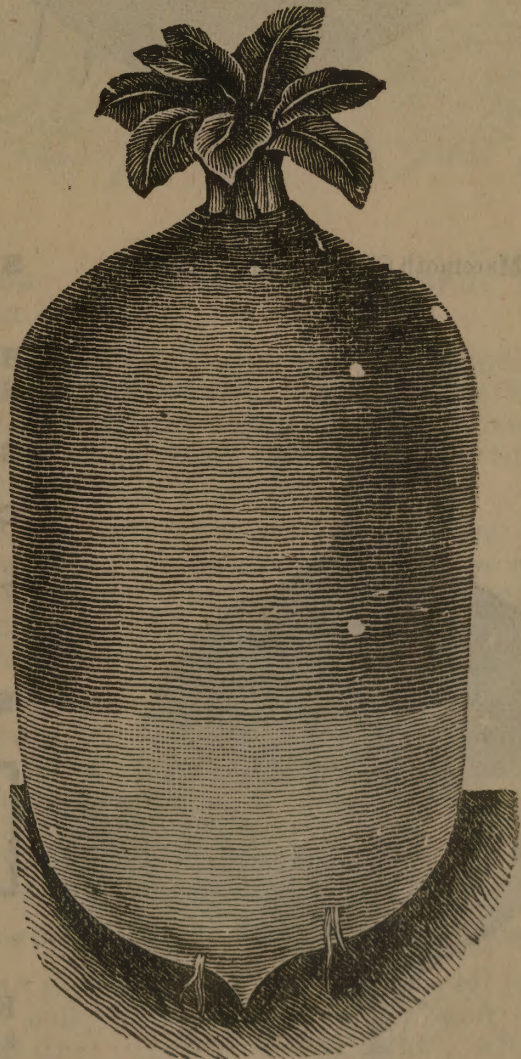
BERKSHIRE PRIZE YELLOW GLOBE—One of the best globe varieties. lb. 20c.; $\frac{1}{4}$ lb. 10c.

WARD'S LARGE OVAL SHAPED—A fine variety of splendid quality, very solid. lb. 20c.

Red Globe—lb. 20c.

Yellow Globe—lb. 20c.

Note reduction in price when ordered in 5 lb. lots.



Golden Tankard Mangel.

TURNIP

If ordered by mail, please remember to add 4c. per lb. for postage to the following prices. . . .

Four pounds of seed are usually sown per acre.

YELLOW AND WHITE VARIETIES

These do not keep so well as the Swedes, but can be sown later, and are heavy yielders.

	Per lb.	Per $\frac{1}{4}$ lb.
Green Top Yellow Aberdeen	25c.	10c.
Purple " " "	25c.	10c.
Green Top Globe.....	20c.	10c.
Purple Top Mammoth	20c.	10c.
White Globe.....	20c.	10c.
Grey Stone.....	20c.	10c.
White Flat Norfolk.....	25c.	10c.
Red Top Strap Leaf.....	50c.	20c.

SWEDISH VARIETIES.

MAMMOTH CLYDE PURPLE TOP—We have secured a large stock of this Select Mammoth variety, which we can highly recommend. It produces roots of wonderful smoothness and size, and the flesh is remarkably solid and of fine quality. Per lb. 25c. $\frac{1}{4}$ lb. 10c.

DRUMMOND'S SELECTED PURPLE TOP—Our stock of this variety we have imported from the original introducer. We recommend it as being one of the best field varieties, owing to its size, superior quality and fine texture of flesh. lb. 25c.; $\frac{1}{4}$ lb. 10c.

ELEPHANT—This fine Tankard-shaped Swede is probably the largest variety in cultivation, and under favorable circumstances produces a heavier crop than most other sorts. lb. 20c.; $\frac{1}{4}$ lb. 10c.

CARTER'S IMPERIAL PURPLE TOP—An excellent and productive variety. lb. 20c.; $\frac{1}{4}$ lb. 10c.

SUTTON'S CHAMPION PURPLE TOP—Recommended for general crop on account of its size and handsome shape, and good keeping qualities. lb. 20c.; $\frac{1}{4}$ lb. 10c.

Bangholm Purple Top—A fine even cropper. lb. 20c.

Shamrock Purple Top—A large and handsome oval shaped variety and a fine keeper. lb. 20c.; $\frac{1}{4}$ lb. 10c.

Skirving's Purple Top—A strong growing variety, large root and good keeper. lb. 20c.; $\frac{1}{4}$ lb. 10c.

Green Top Swede—Handsome shape and good for table use. lb. 25c.; $\frac{1}{4}$ lb. 10c.

LAING'S IMPROVED PURPLE TOP—A distinct variety of medium size and small top. Best table Swede, and in dry seasons produces as heavy crops as many of the larger sorts. lb. 30c. $\frac{1}{4}$ lb. 10c.

Sweet German—Medium size, fine flavour and solid flesh; a splendid garden sort. lb. 60c.; $\frac{1}{4}$ lb. 25c.

When 5 lbs. or more of any one variety, Turnip or Swede, is ordered we deduct 5 cts. per lb. from above prices.

KANSAS STOCK MELON.

This novelty is extensively grown in Colorado and Kansas for feeding stock. The melons grow to a large size, and keep as well as turnips or mangels for winter feeding. Said to be an excellent feed for hogs and cows, and succeeds in a hot dry season. pkt. 10c.



Mammoth Clyde Purple Top Swede.



Champion Swede.

General List of Grasses.

The sowing of *thoroughly pure, well cleaned* seed is a matter of such great importance in agriculture, that it is surprising more attention is not given to it by all who are striving to raise the standard of agriculture in our country. No system of farming can be really successful unless full crops are grown, and these cannot be obtained unless *good seed* be sown, and the land well manured and cultivated. In order to send out clean seed, the Seed Merchant must have machinery capable of effecting this, and for years we have given this matter our closest attention. We use the latest invented and most perfect cleaning machinery, so that we are able to serve those who favor us with their orders, properly. Judging from the amount of weeds seen in much of our Hay, Pasture and Grain Crops—in some districts more than in others—it is very evident that proper care has not *always* been exercised in selecting the best and cleanest seed. There are sections where it is almost impossible to persuade buyers to buy the best quality—cheap seed, and that only, is wanted—forgetting that the difference in cost between seeding with really clean seed, and inferior stuff, only amounts to a *few cents per acre*! Poor seed is dear at any price, and it is the worst sort of extravagance to sow it. For our part we will not knowingly sell a Farmer anything but the best quality *we* can procure, believing this is as much in our own interest as in that of the Farmer.

Farmers to whom it is inconvenient to deal direct with us should ask their storekeepers for **Ewing's recleaned Grass and other Seeds**, and be sure that they get them.

Timothy—(*phleum pratense*.)

Unhulled Timothy Seed, such as is produced in the Province of Quebec, we handle largely, as well as the very best grades procurable in Ontario and the United States. With our improved machinery for cleaning and grading, we are in a position to offer samples of the very finest quality.

PRICES ON APPLICATION.

Kentucky Blue Grass—(*Poa pratensis*) 15c. lb.

A fine pasture grass, which grows better on dry gravelly soil than almost any other variety. Yields a large quantity of herbage very early in the season; its extreme earliness and the close sod it forms make it very valuable.

Canada Blue Grass—(*Poa compressa*.) Price variable. 10c. per lb.

One of the best varieties for lawns; also makes an excellent pasture; most suitable for high dry soils.



Timothy.

Red Top—(*Alopecurus vulgaris*.) 10c per lb. Fancy. 20c per lb.

A native Grass suitable for permanent pasture; forms a close sod and succeeds best on moist soil. Should be kept eaten close, so as to prevent its running to seed, the seed stalks being unpalatable to stock.

Crested Dogtail—(*Cynosurus cristatus*.) 60c. per lb.

Only useful for pasture, and thrives well on almost any sort of soil. The flower stalks are not eaten by cattle, but all animals are fond of the root leaves.

Sheep Fescue—(*Festuca ovina*.) 20c. per lb.

Best adapted for gravelly or sandy soils. It grows in small tufts, and a small portion of it is a great advantage in permanent pasture, especially where sheep are kept. Very useful for dry uplands or rocky pastures such as cannot be easily ploughed.

Hard Fescue—(*Festuca duriuscula*.) 25c. per lb.

Is a fine pasture grass, and does well in most kinds of soil, but especially on such as are light and dry. It is of dwarf habit, with fine foliage, and forms a close sod.

GRASSES—CONTINUED.



Orchard Grass.

Orchard—(*Dactylis glomerata*.) 20c. per lb.

A valuable grass for hay and pasture, on account of its large yield and of its ripening at same time as clover. It is on the whole, however, best to sow it alone for a hay crop, and a special advantage it has is, that it is ready for cutting a fortnight or three weeks earlier than Timothy. Is not suitable for thin soils, but grows well on any other, and under the shade of trees. For hay it should be cut on the green side. No other Grass after being mown or eaten off, grows so quickly again.

English Perennial Rye Grass—10c. per lb.

Is the staple variety used for hay in Britain, as Timothy is in this country. A portion may be used in Mixtures, on account of its early and strong growth.

Italian Rye Grass—(*Lolium Italicum*.) 13c. per lb.

Used greatly in Europe for soiling. It is not uniformly hardy in our climate.

Meadow Foxtail—(*Alopecurus pratensis*.) 40c per lb.

A strong growing permanent grass, the flower stalks resembling Timothy, and it is remarkable for the great quantity of leafy herbage it produces in proportion to the quantity of stalk. Will succeed well on almost any kind of soil.

Meadow Fescue—(*Festuca pratensis*.) 15c per lb.

Though of strong growth the herbage is always tender and succulent, and it makes a fine quality of hay as well as pasture. Succeeds well on heavy loams or clay. A particularly valuable grass which we strongly recommend.

Tall Fescue—(*Festuca Elatior*.) 20c. per lb.

This is a tall, coarse growing grass, but, is valuable for hay on damp soils.

Wood Meadow—(*Poa nemoralis*.) 30c per lb.

Is suited to almost any variety of soil, is very early and succeeds better under the shade of trees than any other variety.

Tall Meadow Oat Grass—(*Avena elatior*.) 25c. lb.

A strong growing grass, which grows well on almost any sort of soil.

AWNLESS BROME GRASS—(*Bromus Inermis*.)

A valuable grass for light dry soils. It has been largely used in Manitoba, has given the best of satisfaction, and on light dry soils, anywhere, it will succeed equally well, and is adapted either for hay or pasture. 20c per lb.

Prices for large quantities on application.

—CLOVER—

WESTERN RED or EARLY RED—per lb. 15c.

LONG LATE RED—The Mammoth Red Clover is preferable to the preceding for hay, as it grows much stronger and ripens later. per lb. 15c.

LONG RED RAWDON—Similar to the Mammoth, but is claimed by many to be better adapted to the climate of Quebec, being grown about 50 miles to the north of Montreal. Supply limited. per lb. 15c.

CRIMSON (*Trifolium incarnatum*.) Fairly hardy and grows rapidly in the beginning of the season. Per lb. 10c.

WHITE DUTCH (*Trifolium repens*.)—Valuable in all pasture mixtures, forming, in conjunction with pasture grasses, a fine close sod. lb 20c.

ALSIKE (*Trifolium hybridum*.)—A hybrid of the White Dutch and the common Red Clover. Makes a fine nutritious fodder and succeeds in low lands better than any other variety. We strongly recommend a mixture of Alsike with either the Western Red or Mammoth, in the proportion of two to five lbs. in all hay mixtures. Per lb. 15c.

YELLOW—Trefoil or Hop Clover. Well adapted as a mixture with other clovers and grasses for pasture, especially for Sheep. Per lb. 15c.

BOKHARA (*Melilotus albus*)—Very sweet-scented; most valuable for Bees. Per lb. 25c.

LUCERNE or Alfalfa (*Medicago sativa*.)—Yields enormously, and is a sweet and highly nutritious fodder. Should be sown in well drained soil, with a naturally free and dry subsoil, at the rate of 15 to 20 lbs. per acre. Per lb. 15c.

Prices for large quantities on application.

Add 4c. per lb. to above prices for postage, if ordered to be sent by mail.

..EWING'S..

Standard Lawn Grass Mixture.



The large and ever increasing demand for **Our Standard Lawn Grass Mixture** is the best guarantee we can offer of its value. We do not say that it is "the finest mixture ever offered to the public," but we are justified in saying that there is none better. We use only those varieties of Grasses that are suitable to our Canadian climate, and only the very finest qualities of these.

In making a new Lawn it is of the utmost importance that the ground should be free of weeds, and to attain this end a thorough summer fallowing is the surest method. Before sowing, the ground should be carefully raked, and then sown evenly and lightly raked in, after which it should be well rolled or tamped down with the back of a spade, and new manure should never be used, on account of the numerous weeds which it would be sure to produce.

About 50 lbs. Seed is required to sow an acre of Lawn.

PRICE PER LB. 20 CTS. When ordered to be sent by mail, please add 4 cents per pound for postage.

LAWN DRESSING.

ALBERT'S THOMAS PHOSPHATE POWDER is a perfect fertilizer for Lawns, either for a new Lawn or for top dressing old ones, and the latter should always be done in the Fall if possible. It will give the grass a dark green, luxuriant appearance, without the risk of sowing the seeds of noxious weeds, often unavoidable when a dressing of barnyard manure is applied. Per 100 lbs. \$1.50; 25 lbs. 50c.; 5 lbs. 15c.

PASTURE GRASSES.

EWING'S STANDARD PASTURE MIXTURE.

Contains our own special mixture of grasses and clovers of the best and purest quality. for **Permanent Pasture. PRICE PER LB. 12 CTS.**

No. 2 PASTURE MIXTURE.

This Mixture will give a crop of hay the first season, and will afterwards make a permanent pasture. **PRICE PER LB. 12 CTS.**

In using the above mixtures, 25 to 30 lbs. is required to sow an acre, when sown with grain

NOTE—Where mixed grasses to sow more than one acre is required, we give special quotations on application.

ENSILAGE CORN.



INDIAN CORN is better adapted, on the whole, for Ensilage, than any other Forage plant on account of it producing, per acre, more succulent food and at a less cost. Corn, of itself, however, is not a complete food, and hence many of the more progressive farmers grow the "**Robertson Ensilage Mixture**" introduced by Professor J. W. Robertson, of the Central Experimental Farm, Ottawa, and we recommend all who have not already done so to give it a trial.

This combination consists of Corn, Horse Beans and Sunflower, in the following proportions:—1 acre Corn, $\frac{1}{2}$ an acre Horse Beans, $\frac{1}{2}$ an acre Sunflower, or, in other words, about 20 tons of Indian Corn to about 5 to 6 tons Horse Beans and 2 to 3 tons of Sunflower heads. The Horse Beans may be sown mixed in the drills with the Corn at the rate of $\frac{1}{2}$ bush. Beans and $\frac{1}{2}$ bush. Corn per acre, but the Sunflower must be sown separately in rows 3 feet apart, leaving 2 to 4 plants per running foot, and of course only the heads of the latter are used. We are of opinion, however that better results will be obtained by sowing the Beans separately in 30 inch drills, at the rate of $1\frac{1}{2}$ bushels per acre. When the Silo is being filled, Corn, Beans and Sunflower Heads should be put through the cutter in the proportions mentioned above, and the Ensilage properly mixed in the Silo. This mixture makes (for ordinary feeding) a complete and cheap food for Dairy or feeding Cattle, whereas with Corn Ensilage, ground grain of some sort has to be added, to get the full value out of the Corn.

It is evident that the variety has much to do with the profit resulting from the siloing of Corn. We mean by that, that the weight of crop per acre regulates the cost per ton of the Ensilage, so that the varieties that will produce the most tons per acre, and at the same time, are **sure to be ripe enough for the Silo before frost comes**, are the most profitable. Location and time of sowing has to be taken into account. If not sown till well on in June, it would be safest to sow an early Flint Corn, in most sections of the Dominion; if sown middle of May, a taller and later sort would be most profitable. For years we have been comparing the growth of all the leading sorts as well as everything new that we hear of, and we find there are a number of varieties of Dent Corn that, even in the Province of Quebec, are certain to come to the right stage of maturity for siloing, and that will produce from a quarter to a third more crop than the Flint Varieties. We therefore suggest to those who, in the past, have only grown Flint Corn, that they should try some of the earlier sorts of the Dent varieties.

One very important point to be observed in sowing Corn is this, that **the distance apart in rows or hills should be regulated by the height the variety naturally grows**; and if 3 feet or $3\frac{1}{2}$ feet apart is the proper distance [for a tall growing sort like **Red Cob**, a half to one foot less would be equally right, for, say early Compton, Longfellow, or most of the Sugar varieties.

Though there is certainly a difference in weight per acre between the tall growing Dent varieties and the early Flint sorts, even when the drills of the latter are a foot narrower, the difference is not so much as it appears to be.

We still continue to recommend **Sugar Corn** for Ensilage, and every year our sales increase. There is no doubt but that it is more nutritious than either **Dent** or **Flint** varieties can possibly be. It certainly is much better than they are for feeding green, as cattle will not eat up clean the butts of any but **Sweet Corn**.

For the guidance of our Customers, we give the heights of the different sorts of Corn, as they are in ordinary field culture, and at the same time remark that the stalks of the Dent varieties are much the heaviest and the ears are larger, so that the weight of crop per acre is not altogether governed by the length of stalk.





Cuban Giant Corn.

Ensilage Corn.

DENT VARIETIES.

CUBAN GIANT—This variety, while 10 days earlier than Red Cob, and possessing the same rank luxuriance, produces much sweeter Forage. We offer either *yellow* or *white* in this variety. 85c. bush.

Early Mastodon—Is the largest eared Dent Corn in cultivation, and a variety much in demand in the United States. We recommend it for trial in Canada. Bush 85c.

NEW WHITE CAP YELLOW—It is early, grows heavy leafy stalks, while the ears are as large as the average Dent variety, more numerous, and much fuller at the points. In a dry year, or on poor soil, no Corn will yield better. 10 ft. Bush. 85c.

CLOUD'S EARLY YELLOW—Is a strong growing early Dent variety and is highly thought of either for producing ripe ears or for the Silo. Per bush. 85c.

KING OF THE EARLIEST—Is one of the earliest varieties of Dent Corn. This and the two succeeding varieties are sure to produce ripe ears. 9 feet. Bush. 85c.

EXTRA EARLY HURON—Has proved to be as early in maturing as the Flint varieties, and owing to its extreme earliness is a very valuable variety. We highly recommend it. 9 ft. Bush. 85c.

EARLY BUTLER—Is superseding the Flint varieties in many sections, as it ripens as early, while the crop of shelled Corn and Forage is much greater. 9 ft. Bush. 85c.

CHAMPION WHITE PEARL—This variety has given very great satisfaction. It is a medium early White Dent variety of branching habit and profuse foliage, and produces numerous large sized ears. We strongly recommend it. 11 ft. Bush. 85c.

IMPROVED YELLOW LEAMING—Produces large ears with long, bright, yellow kernels, on a small cob. Matures early and has a strong, leafy stalk. We highly recommend it. 10 to 11 ft. Bush. 75c.

Pride of the North—(Golden Yellow Dent). Matures early. A favorite in many sections. 10 ft. Bush. 85c.

Giant Southern White—Grows to a great height, but is later than most of the other sorts. 11 to 12 ft. Bush. 65c.

Yellow Horse Tooth—Is a heavy cropper. 10½ ft. Bush. 60c.

RED COB—Good variety for general crop. It grows rapidly and yields heavily, and if sown early and the season is favorable, produces fully developed ears, if sown thin enough. Our stock is pure Red Cob, every sack branded. 11 to 12 ft. Bush. 70c.

SUGAR OR SWEET VARIETIES.

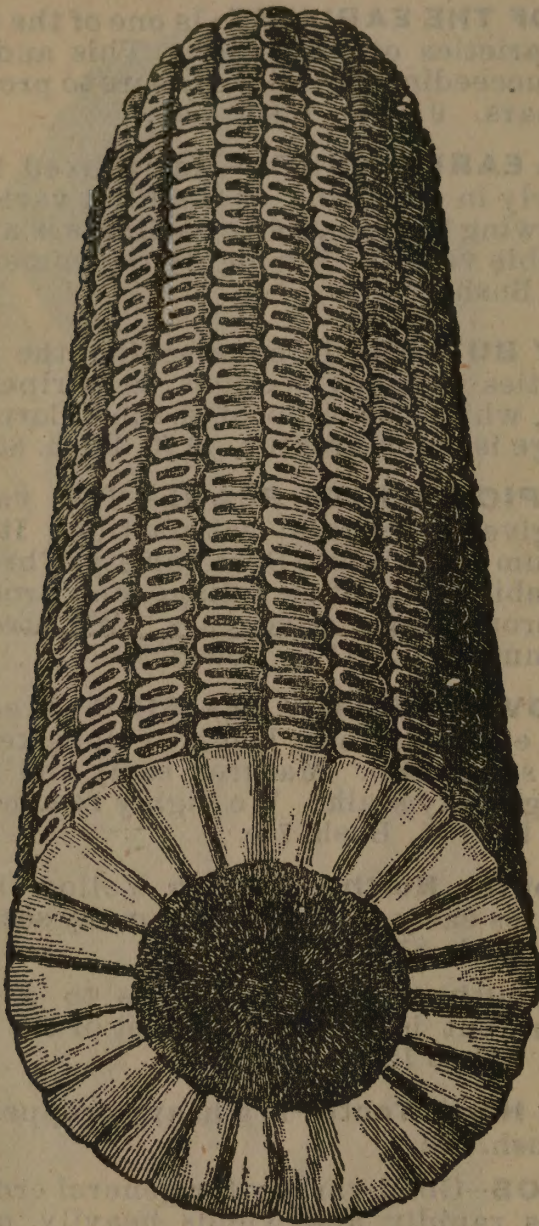
New Red Cob Evergreen—Is two weeks earlier than the ordinary Evergreen, and produces just as well, so it must become greatly used for ensilage. 6c. lb.; \$5.50 per 100.

Mammoth Black Mexican—Some of the largest growers of Ensilage Corn in the country grew this sort last year and are particularly pleased with it. It is early and of leafy habit of growth, and produces ears in great profusion. 6c. lb. \$5.50 per 100.

Perry's Hybrid—Medium in height and earliness. 6c. lb.; \$5.50 per 100.

SUGAR FODDER or Evergreen Sugar—Is a heavy cropper, and makes splendid Ensilage. Is fine for fall feeding. 9½ ft. 4c. per lb.; \$3 per 100 lbs.

MAMMOTH—Of the same class as the preceding, hardly so tall, but no variety of Corn excels it for the number of ears produced. We recommend it strongly. 5c. per lb.; \$4 per 100 lbs.



Extra Early Huron Dent Corn. (Page 45.)



Canada Yellow Flint corn.

Ensilage Corn.—CONTINUED.

FLINT VARIETIES.

SANFORD—A white Flint variety of strong growth, and *sure* to ripen its ears sufficiently to make the best sweet tasted Ensilage. In some sections of the Province of Quebec this variety is almost exclusively grown, and gives the highest satisfaction. 8 feet. Bush. \$1.

EARLY LONGFELLOW—Another early variety of yellow Flint Corn; generally conceded, and justly so, we think, to be one of the best of the very early varieties, either for Ensilage or ripe corn. 8 feet. Bush. \$1.

EARLY COMPTON—One of the earliest varieties of Yellow Flint Corn. Produces a good crop of fodder, and is also a reliable sort to produce ripe ears. 8 feet. Bush. \$1.

SALZER'S NORTH DAKOTA—This new white Flint variety has become very popular. It grows a heavier crop of forage than any of the early Flint sorts, has larger ears and is sure to ripen sufficiently for the Silo. We recommend it highly. 8 feet. Bush. \$1.

ANGEL OF MIDNIGHT—A very early variety of yellow Flint Corn, of medium height. The ears are long and thinner than most other Flint varieties. 7½ feet. Bush. \$1.

Canada Yellow—The ordinary early yellow corn of the country, which is sure to produce ripe ears. 7 to 8 feet. Bush. \$1.

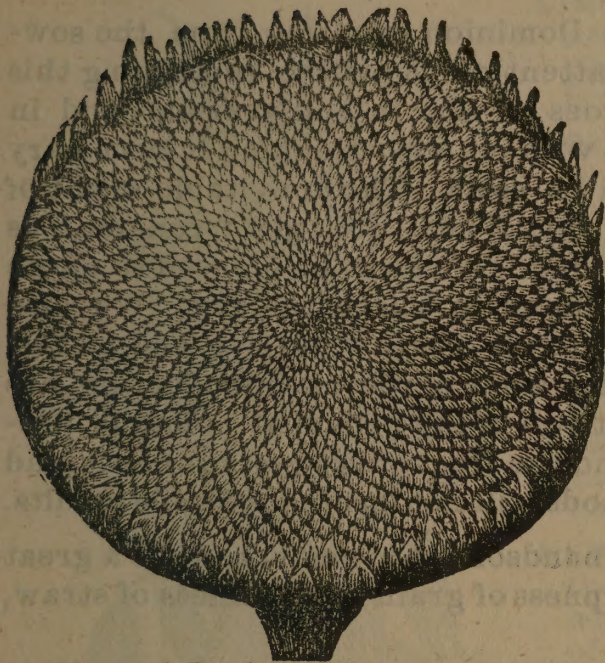
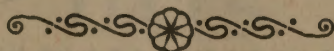
Canada White—The ordinary White Flint Canadian Corn. Is sure to ripen, and it is also a good sort for Ensilage, as it is both more leafy and taller and has larger ears than the two preceding sorts. 7 to 8 feet. Bush. \$1.

We have secured full stocks of the above varieties, but we ask our customers to **order their Ensilage Corn early**, as stocks generally become scarce, and many sorts unprocurable at seeding time.

No grower of Ensilage should confine himself to one variety, but **should sow 3 or 4 sorts**, for the variety that succeeds best one season may not be so satisfactory the next, and vice versa.

As Corn is scarce, we will not bind ourselves to maintain the foregoing prices, and will be pleased at any time to give quotations.

Miscellaneous Forage Plants.



Mammoth Russian Sunflower.

SUNFLOWER (Mammoth Russian)—Largely used for the Robertson Combination of Ensilage and for medicinal purposes and poultry food. Per lb. 10c. Sow 7 lbs. per acre.

HORSE BEANS—Bush. \$1.50.

Horse Beans are used greatly in the "Robertson Ensilage Mixture"—for particulars see page 44. In the neighborhood of Montreal, however, they have long been grown as a field crop, and the Beans are either boiled and fed to horses, or ground into meal for cattle, and no grain will produce more beef or milk, while the straw is as good as Timothy hay for horses. Sow in drills—30 inches apart—1½ bushels per acre, in well manured land, early, and if possible in clay land or heavy loam.

TARES or Vetches—Very valuable as a green fodder for horses or milch cows, and can be sown as soon as the snow goes, and is the earliest fit for use of any Spring sown forage plant. Peck 40c.; bush. \$1.30. Price variable.

MILLET (Common)—A very rapid growing fodder. Grows 2 to 3 feet high. Leafy and abundant foliage. Market price.

HUNGARIAN GRASS—Stands drought well, and will produce a paying crop on poor soil. Market price.

SAINFOIN—Like the Lucerne, it is a valuable agent in fertilizing exhausted land, as it grows luxuriantly, and is much relished by live stock. lb. 15c.

LUCERNE or Alfalfa—See Clovers.

CHOU MOLLIER—Cow Cabbage or Marrowstem Kale—Cultivate same as Cabbage. The leaves growing out of the stalk, as well as the stalk itself, make good feed for dairy cattle. lb. \$1.50; ¼ lb. 50c.; oz. 20c.



Tares or Vetches.



Hungarian Grass.

RAPE, Broad Leaved Essex—Rape is of easy cultivation, and can either be sown at the rate of 2 lbs. per acre, in drills, and cultivated in the same way as Turnips, or may be sown broadcast (but only when the land is clean) at the rate of 5 lbs. of seed to the acre. In order to get a full paying result in either case, the land should be well manured. It can be sown any time in June or early in July, so that its advantages as a "catch" crop are apparent. The best way is to feed it off the field, with sheep, and there is nothing that will fatten lambs in the fall so well and so cheaply as Rape will. lb. 10c.; in lots of 10 to 25 lbs. 8c.; per 100 lbs \$7.50.

SEED GRAIN.



It would be difficult to compute the annual loss to the Dominion resulting from the sowing of low grade seed grain. It is astonishing how little attention is paid to remedying this unfortunate state of affairs by the average Farmer, who goes on year in and year out, and in many parts of the country from generation to generation, without ever thinking it necessary to make a change of seed, or properly cleaning the grain he sows. The inevitable result of this continued course of bad farming is that the Oats, Barley, Wheat, etc., get "run out," as the saying is, and yield crops that do not pay for the growing. We shall be pleased to quote and send samples of seed grain of the various varieties offered in this catalogue. We also direct special attention the *new varieties* we offer, which are all worthy of trial, and no farmer can afford to go on sowing old varieties when the many sorts of recent introduction are more productive. It should always be borne in mind that two of the principal points in profitable grain growing is the sowing of *clean plump grain* and the frequent *changing of Seed*, and that without these, even good land and good farming methods will not insure profitable results.

BARLEY-DUCK BILL—This splendid large grained and handsome 2 rowed variety is a great improvement on the common 2 row, in plumpness of grain and stiffness of straw, and it also yields better. 80c per bushel.

" **TWO ROWED.** 80c bushel.

" **FOUR OR SIX ROWED** —Best adapted for poor soils. Early, and yields large crops. 80c per bushel.

" **MENSURY** — This splendid 6 rowed variety is an enormous yielder. The straw is strong and stands up well ; is the heaviest yielding variety we know of. 80c per bushel.

BUCKWHEAT, NEW JAPANESE—Is the most productive variety grown. The kernels are nearly double the size of the ordinary sort. It has given great satisfaction. 70c per bushel.

" **Common**—The well known variety. 65c per bushel.

" **Silver Hull**—70c. per bushel.

BEANS—White Marrowfat—\$2.00 per bush. **BEANS—Yellow Eyed** or Boston Favourite, \$1.50

" **White Pea**—\$1.40 per bushel.

" **Horse**—See Miscellaneous Forage Plants

CORN—See pages 45 and 46

\$1.50 per bushel.

WHEAT. = = SPRING VARIETIES.

Lost Nation } Well known bald varieties.
White Russian }

Red Fife } Standard bald varieties. They succeed best on dry, well cultivated soil.
White Fife }

Wild Goose—A very productive and hardy white bearded variety. Grain hard and flinty; best sort to raise for feeding stock.

Colorado Red Bearded—Early, and a grand yielder.

Black Sea (red bearded)—We have secured a small lot of this old favorite sort. Please order early, as stock is limited.

FALL WHEAT.

Clawson, Garfield—and other fall varieties. Market price.

As prices of Grain are variable, please write for samples and prices.

TWO BUSHEL SEAMLESS COTTON BAGS, 18 CTS. EACH.

SEED GRAIN—CONTINUED.

OATS.



LINCOLN—An early variety that has so far proved itself **rust proof**. Has uncommonly stiff straw, and a thin hull and plump kernel. Is one of the best varieties for grinding, and is an enormous yielder. **Price 55c. per bush,**

PRIZE CLUSTER—A fine yielder. Grain extra heavy and plump, and is very early; strongly recommended for any sort of soil or any locality. **Bush. 55c.**

SIBER'AN—Though not so heavy grain as some sorts, its great productiveness has caused it to become one of the most popular and largely grown sorts in Ontario. **Bush. 55c.**

ROSEDALE—A very productive early white variety of strong growth and not subject to rust. **Bush. 55c.**

EARLY COTHLAND—Introduced from Sweden. Matures early and grain is extra heavy, with thin skin and large kernel. Straw is tall, but stiff. **Bush. 55c.**

NEW CCANETTE—A splendid new black variety that is taking the lead of all the other Black varieties. It is a grand yielder while the grain weighs as much per bushel as the heaviest of the white sorts. **Bush. 55c.**

Black Tartarian—The best variety of oat for peaty or mucky soil, and succeeds well on all sorts of land. **Bush. 55c.**

AMERICAN BANNER—One of the heaviest cropping white varieties in cultivation. Has given the best of satisfaction to every one growing it, since its introduction, some years ago. Medium early. **Bush. 50c.**

WHITE WONDER—A variety of great merit. Ripens as rapidly as Barley, and is thus invaluable for late sowing, or for late districts. **Bush. 55c.**

Canada White—Market price.

Any of the foregoing varieties of Oats postpaid by mail. **2 lbs. 15c.**

For Large Quantities write for Quotations.

PEAS.

Canada White.

Blackeye and White Marrowfat—Very large grain.

Golden Vine—Stands drought well and yields well.

Prince Albert—Very early and productive.

Blue Prussian—The most profitable to raise to sell for cooking purposes.

MUMMY—This recent introduction is a variety of the Marrowfat type, and is the largest really Field Pea in cultivation. Is a splendid yielder, and will produce boiling Peas on any soil.

Canadian Beauty—A fine large pea and very productive.

RYE.

Fall and Spring Varieties.

All at market prices. Write for quotations.



From the following comprehensive list a selection can be made to please the most fastidious lover of flowers. In encouraging the culture of flowers from seed, we would state that many of the Tender and Half Hardy, and all the Hardy Annuals, can be grown to great advantage by sowing where they are intended to bloom, instead of in hot-beds or in the house. The ground should be thoroughly prepared and the seed sown about the 15th of May in the vicinity of Montreal. In the North and East, later; to the South and West, a little earlier according to the locality. It is safe to sow Annuals when Corn and String Beans can be planted. In this way much labour will be saved in transplanting, watering and shading. Small seeds, such as Portulacca, etc., should be sown on the surface, tapped lightly with the back of the spade, and shaded. Larger seeds will require covering according to their size; two or three times the size of the seeds being sufficient. For exhibition purposes many annuals, if grown as recommended above, will be found to give finer, larger and better blooms than they would after going through the ordeal of transplanting. Of course those having green-houses or hot-beds will start seeds early, and the seedlings being ready to transplant about the same time as recommended for sowing in the open ground, will flower much earlier. However, a better succession and a more continuous bloom will be obtained by, if possible, adopting both plans. It will be noticed that we are offering a much greater number of **Hardy Perennials** than we have previously, or than is usual for Canadian Seedsmen to do. Perennials for the most part are of stately habit of growth, and their blooms exquisite, both in colour and form. By being more used, than at present, a much greater diversity and variety would be obtained in the beds or borders of the best appointed Flower Gardens and in Cottage Gardens as well. The sameness and "horrible regularity," so apparent when too much "carpet bedding" is employed would be removed. Besides this, the majority of them are particularly suitable and most effective as cut flowers in vases or epergnes, for parlour decoration. Another excellent feature of Perennials is that varieties can be readily selected which will in turn give a succession of bloom all the season, and with a proportion of early spring flowering bulbs (Hardy Lilies should be included), and a few hardy annuals, sown in the open ground, a continuous and magnificent display can be secured from early spring till frost sets in. **Hardy Perennials are Marked.***

Meaning of Abbreviations used: h. a. means hardy annual; h. h. a., half hardy annual (such may be started in the house in a box, or in a hot-bed); n. b., hardy biennial; h. h. b., half hardy biennial; hardy perennials are marked * or h. p.

Please notice "Novelties and Specialties" at beginning of Catalogue

A SPECIAL DISCOUNT.

In order to make it an object for neighbours to club their orders together, we offer the following inducements on Flower and Vegetable Seeds in packets, the postage of which we prepay to any address in the Dominion. This special discount only refers to seeds in packets, but not in ounces or pounds.

Orders must be accompanied by cash.

Purchasers remitting \$1 may select Seeds amounting to	\$1 25
" " 2 " " "	2 50
" " 3 " " "	4 00
" " 4 " " "	5 50
" " 5 " " "	6 50

For description of **NOVELTIES** and **SPECIALTIES** see front pages of this Catalogue.

In ordering Flower Seeds, it is only necessary to give the number opposite each variety.



Ageratum. No. 8.



Abronia Umbellata. No. 1.



Imperial Dwarf Ageratum. No. 9.



Aquilegia. No. 25.



Anemone. No. 23.

	Pkt. cts.
1 ABRONIA Umbellata —h. h. a. rosy lilac, $\frac{1}{2}$ foot.....	5
Somewhat resembles the Verbena in flower and habit of plant; sweet scented; suitable for beds, rock work, or hanging baskets.	
*2 ACHILLEA Ptarmica Flore Pleno , "The Pearl." Has very double pure white flowers; very numerous and fine for cutting, 2 feet.....	10
3 ACROCLINUM Roseum , double	10
4 " Mixed "	5
Well known h.h. annuals of easy culture; besides their use for winter bouquets, they show to great advantage in the flower border. "Ever-lasting flower."	
5 ADONIS —h.a. 1 foot; mixed colors....	5
*6 " Vernalis —bright yellow flowers, 2 inches in diameter, 1 foot.....	10
*7 ADLUMIA Cirrhosa , a perennial climber of very graceful habit, with flesh-colored flowers.....	10
8 ACERATUM Mexicanum —Blue $1\frac{1}{2}$ ft.	
9 " Imperial Dwarf , azure blue, $\frac{1}{2}$ ft.....	5
10 " Dwarf , white $\frac{1}{2}$ foot....	10
11 " Mixed	5
Half-hardy annuals; make a good bed, and when cut, show well in bouquets; sweet scented.	
12 AGROSTEMMA —h. a., 1 foot, mixed	5
*13 " Coronaria (<i>Rose Campion</i>)	10
The latter has bright rose colored flowers. 1 foot.	



Alyssum Compactum.

14 ALYSSUM Sweet , white h. a. 1 ft....	5
15 " Compactum , New Dwarf White— $\frac{1}{2}$ ft. h.a.....	10
*16 " Saxatile Compactum , 1 ft. yellow.....	5
Fine plants for borders or edgings. They flower in the greatest profusion for months, making a perfect carpet of the purest white, or yellow.	
*17 ALLIUM Azureum	10
A blue flowering plant of the Garlic family.	

	Pkt. cts.
18 ALONSOA Warscewiczii —h. a.....	5
Bright scarlet, $\frac{1}{2}$ foot	
*19 AMPELOPSIS Veitchii or Boston Ivy ,	10
One of the prettiest hardy climbers. The leaves of the young growth in summer are of a purplish green, changing in Autumn to the richest tints of crimson and orange. We can supply strong plants of Ampelopsis Veitchii, 25c. each. See Plant Department of this Catalogue.	
20 AMMOBIUM Alatum —h. a, white, 2 ft.	5
21 ANACALLIS —h.a. Mixed, $\frac{1}{2}$ foot.....	5
Beautiful trailing plant, looks handsome when cultivated in pots or vases.	
*22 ANCHUSA Italica , deep blue, 2 feet..	10
*23 ANEMONE Hortensis —Fine mixed, 1 ft	10
*24 AQUILEGIA (<i>Columbine</i>)—Choice double mixed hybrids	10
*25 " Mixed, single.....	5
*26 " Sutton's —Choice mixed. See "Novelties and Specialties."	15
One of the showiest of hardy perennials, growing about 3 feet in height. Produces most attractive bright colored blooms, which make a grand show in either beds or borders.	

AMARANTHUS.

(Ornamental Foliage Plant.)

Amabilis Tricolor , 2 feet.....	5
Has long, pointed leaves forming tufts of carmine, shaded with yellow and rose.	
28 Tricolor Magnificus	5
Drooping leaves of carmine, tipped with maroon.	
29 Henderi , 3 feet.....	5
Long graceful, drooping leaves, dark bronze.	
30 Bicolor , leaves crimson and green.....	5
18 inches in height; striking blood-red foliage.	
31 Melancholicus ruber , 2 feet.....	5
Lower part of the leaf is brilliant red, the upper, maroon and yellow.	
32 Bicolor rube bright red, 2 feet.....	5
33 Tricolor , green, red and yellow, 2 feet.	5
34 Mixed varieties	5
35 ANTIRRHINUM Majus , Fine mixed, h.b., $1\frac{1}{2}$ ft.....	5
36 " Large Flowering Extra Choice , mixed h.b., $1\frac{1}{2}$ ft	10
37 " Tom Thumb , choice mixed, h.b., $\frac{1}{2}$ foot.....	10

The Antirrhinum or Snapdragon, if sown under glass, flowers the first year; it is very showy in beds or mixed borders, in fact it is not used to the extent it deserves, and any one who tries a good large bed of it this year, we are sure will be delighted. It is also suitable for pot culture, for which we recommend the "Tom Thumb."

38 ASPERULA Azurea Setosa , h. h. a. 1 foot, blue.....	10
Dense habit, beautiful light blue sweet-scented flowers. Suitable for hand bouquets.	
*39 ARISTOLOCHIA SIPHO —(<i>Dutchman's Pipe</i>)	10
A hardy perennial climber, with beautiful large heart shaped leaves.	
*40 ARMERIA Cephalotes , rose.....	10
*41 " Maritimum Splendens , dark rose.....	10
*42 " Formosa , mixed.....	

The Armeria (Sea Pink) looks well in either beds or edgings and is a remarkably free flowerer.



Amaranthus Tricolor. No. 33.



Asperula Azurea Setosa. No. 138.



New Japanese Aster. No. 60.

- Pkt. cts.
- *43 **AURICULA—Finest Mixed**..... 10
- *44 " **Choice mixed Hybrids**. 25

A very beautiful spring flowering plant, with rich coloured fragrant blooms



Asparagus Plumosus Nanus.

- 45 **ASPARAGUS Plumosus Nanus** 25
A beautiful house plant; foliage extensively used for decorating.
- *46 **ARABIS Alpina Nana Compacta**..... 10
Pure white flowers and compact habit of growth; makes a fine edging, and is most suitable for Rockeries. 6 inches.
- *47 **AUBRETIA Deltoides, trailing; dark blue**..... 5
- *48 " **Purpurea dark purple**..... 10
- *49 " **Græca, dark blue** 10

Trailing perennial, but of dense cushion-like growth. Flowers early, so is valuable for spring bedding.



Dwarf Early Queen Aster. See No. 62.

ASTER

Pkt. cts.

- 50 **CHINA—Mixed Colours**..... 5
- 51 **QUILLED GERMAN—Mixed colours**.. 5
- 52 **NEW YELLOW QUILLED**..... 15
Is of strong branching habit and the large yellow blooms are produced in great abundance.

MOUNT ROYAL PARK STRAIN.

- 53 **Superb—Mixture of Tall varieties**..... 15
- 54 " " **Semi dwarf** " 15
- 55 " " **Dwarf** " 15
- See "Novelties and Specialties."
- 56 **Ostrich Feather** 20
See "Novelties and Specialties" for description.
- 57 **New Ray—White and Rose**..... 20
For description see "Novelties and Specialties."
- 58 **White Branching**..... 10
Very large pure white flowers, with long stems—the latest flowering sort.
- 59 **Lady in White—**..... 20
A distinct variety of graceful habit, light green foliage, and long slender stems. The most floriferous of all the varieties.
- 60 **New Japanese**..... 25
For description see "Novelties and Specialties."

TRUFFAUT'S SUPERB PÆONY FLOWERED PERFECTION.

- Collection of 6 separate colors, each.....\$0.50
- " 10 " " 0.75
- " 12 " " 1.00
- 61 **Choice Mixture—Pkt.**..... 0.10
- 62 **DWARFEARLY QUEEN Mixed colors** 15
- 63 **PARISIAN—Very early, mixed**..... 15
- 64 **ROSE FLOWERED Mixed**..... 10
- Collection of 12 separate colors.....\$1.00
- Large double flowers, branching habit.
- 65 **VICTORIA—Mixed**..... 10
Produces an abundance of large double blooms; p ramidal habit. Does well in pots.
- 66 **Crown or Cocardeau—Mixed**..... 10
Flowers have all white centres, and are bordered with carmine, blue and crimson.
- 67 **Chrysanthemum Flowered — Tall, mixed**..... 10
- 68 **Chrysanthemum Flowered —Dwarf, mixed**..... 10
- 69 **Dwarf Bouquet—Mixed**..... 10
Plants form complete bouquets, 8 inches in height.
- 70 **VICTORIA NEEDLE, Mixed**..... 10
The largest and finest of all the quilled varieties.
- 71 **HARLEQUIN**..... 10
Has oddly striped double flowers. Dwarf in habit.
- 72 **BALL or JEWEL, Mixed**..... 10
Flowers are of a perfect ball shape.
- 73 **TRIUMPH — Deep scarlet and pure white**..... 10
This is the finest of all Dwarf Asters.
- 74 **COMET—Mixed colors** 10
Resembles the Japanese Chrysanthemum. The Flowers are of great size, often being from 3 to 4 inches in diameter.
- 75 **Washington—Mixed colours**..... 10
Beautiful blooms of delicate pink and pure white.
- 76 **Mignon—Mixed colors**..... 10
In habit of growth and height this fine variety somewhat resembles the Victoria Aster.
- 77 **Queen of the Market—Choice Mixed**.. 10
Is an entirely distinct variety, and an early flowerer.
- 78 **LILIPUT, Mixed colours**..... 10
Flowers small and numerous.
- 79 **NEW SINGLE, Mixed varieties**..... 10
For description see "Novelties and Specialties."
- *80 **PERENNIAL or MICHAELMAS DAISY**..... 5
A most useful hardy perennial. Blooms are beautiful in color and form, and the plant itself most graceful in habit.
- *81 **New Perennial Dwarf Blue**..... 50
For description see "Novelties and Specialties."



Arabis Alpina Compacta. No. 46.



Truffaut's Superb Pæony-flowered Aster. No. 61.



Double Balsam. No. 83.



Calceola, Orange King. No. 99.

BALSAM IN COLLECTIONS

Double. Collection of 6 colours.....	\$0.50
“ “ 8 “	0.75
“ “ 12 “	1.00
“ Camellia Flowered, Collection of 6 colours.....	0.50
“ Camellia Flowered. Collection of 8 colors.....	0.75
“ Camellia Flowered, Collection of 12 colors... ..	1.00



Camellia Flowered Balsam. See No. 84.



Calendula Meteor. See N o. 101.

Balsam . . .

	pkt.	cts
82 Double, Fine Mixed.....	5	
83 Double Flowered—Choice mixed, saved from the finest flowers.....	10	
84 Camellia Flowered—Extra choice mixed	20	
85 Rose Flowered—Finest mixed.....	10	
86 New Carnation Striped—Striped like the Carnation; finest mixed.....	10	
87 The Bride—Pure white Double Camellia flowered.....	20	
Showy and easily grown annuals, forming bushy plants profusely covered with large double flowers of brilliant colours, Blooms all summer and autumn; height 1½ to 2 feet.		
88 BAPTISIA Australis— Beautiful blue flowers for shrubbery borders. 4 feet	5	
89 BARTONIA Aurea—Yellow, h.a. 2 feet..	5	
Leaves resemble those of the thistle, while the blooms are large and bright.		
90 BEET, Ornamental Leaved.....	5	
The leaves and stems are beautifully veined with crimson and yellow.		
91 BEGONIA, Choice Mixed; single tuberous rooted varieties.....	25	
92 “ SINGLE STRIPED—Choice Mixed. Very handsome. New.	50	
93 “ Double Tuberous Rooted	50	
The seed of the latter we now offer will produce a large percentage of beautiful double flowers, of great variety of colours. Begonias are magnificent flowering plants for pot culture. The “tuberous rooted” varieties are also deservedly popular for planting in beds, flowering in the greatest profusion all summer.		
For Begonia Bulbs, see Summer Flowering Bulbs.		
94 BEGONIA, semperflorens atropurpurea, Vernon—Handsome dark bronzy leaves and deep scarlet flowers. Grand for either planting out, or for green house culture.....	25	
95 BIDENS atrosanguinea superba.....	30	
For description see “Novelties and specialties.”		
96 BOCCONIA Japonica—Highly decorative foliage plant h. h. b. 5 feet	5	
97 BRIDAL ROSE—Fine Double White h. h. b.....	10	
98 BROWALLIA Mixed—1½ feet, h. h. a.....	5	
99 CALENDULA, Orange King— A fine, extra double, and very floriferous variety.....	10	
100 “ Prince of Orange— Fine deep orange colour.....	5	
101 “ METEOR—Large double yellow flowers, striped with orange.....	5	
102 “ Sulphur Crown—Sulphur colour	10	
103 “ Grandiflora—Pure golden double flowers of great size and substance.....	10	
104 “ Ponjel— Double white, very useful for bouquets.	10	
105 “ Mixed.....	5	

- 106 **CALCEOLARIA, Grandiflora** pkt. cts.
Hybrida—Splendid mixture
of large flowered varieties... 50
107 “ **Rugosa Mixed**—A splendid
bedding plant..... 25



Campanula Persicifolia Alba. See No. 124.



Single Canterbury Bells. See No. 128.



Cup and Saucer Canterbury Bells. See No 130.

- 108 **CACALIA** or Tassel Flower. mixed, h. h.
annual, 18 inches..... 5
109 **CALENDRIA**, Mixed varieties, h
annual, ½ foot. Creeping plant..... 5
110 **CARDUUS Giganteus**—Scotch Thistle 10
111 **CANNA, Crozy's Large Flowering**
French Hybrids 25
112 “ **Madame Crozy**, gilt edged, 25
113 “ **Mixed**—All kinds, except
Crozy's 10
“ **Collection of 12 sorts in**
original imported packet. \$1.00
114 “ **New variegated leaved**..... 50

For description of this rare Canna see “Novelties and Specialties.”

The large, handsome foliage and flowers of the Cannas render them highly ornamental. They are of easy growth and very popular, and justly so, as for either outdoor or indoor cultivation few plants surpass them.

COLLECTION of NEW FRENCH CANNAS—See Plant Department.

- 115 **CATCHFLY**, Mixed, 1 foot. Free
flowering plant, good for borders, 5
116 **CALEMPELIS SCABER**—A quick
growing climber, with bright orange
flowers and pretty foliage, t.a..... 10

CAMPANULA.

- *117 **Mirabilis**—See “Novelties and Specialties.” for description..... 30
*118 **Elegans**—See “Novelties and Specialties.” for description..... 30
119 **Carpatica**, or “Hair Bell”..... 10
Grows about 6 inches high—fine for borders or masses.
Blue and white mixed.
120 **Loreyii**—Mixed..... 5
*121 **Grandiflora, Blue** } late flowering,
“ **White** } 2 feet. 10
*122 **Macrantha**—Long white spikes..... 5
*123 **Persicifolia**—One of the choicest tall
blue sorts, 2 feet..... 10
*124 “ **Alba**—A beautiful new white
variety, 2 feet..... 25
*125 **Pyramidalis**—The “Pyramidal Bell
Flower” 10
Plants grow about 4 feet high, in pyramidal form,
and literally covered with elegant bell-shaped
flowers, mixed, blue and white; good for either out-
side or green house,
*126 **Turbinata**—Blue and white. Hand-
some dwarf species..... 5
*127 **Perennial**—Varieties in mixture..... 5
128 **CANTERBURY BELLS, Single Mixed**
rose, white and blue, h.b., 2ft. 5
129 “ **Double Mixed**, rose, white
and blue, h.b., 2 feet..... 5
130 “ **“Cup and Saucer,”** h.b., 2ft 10

The Campanulas, which include Canterbury Bells, are amongst the most showy and effective of all border plants. Being of so many different heights and flowering at different times, are also great points in their favour.



Calceolaria Hybrid. (See No. 106).



Candytuft. (No. 135-139).



Centaurea Gymnocarpa. (No. 147).



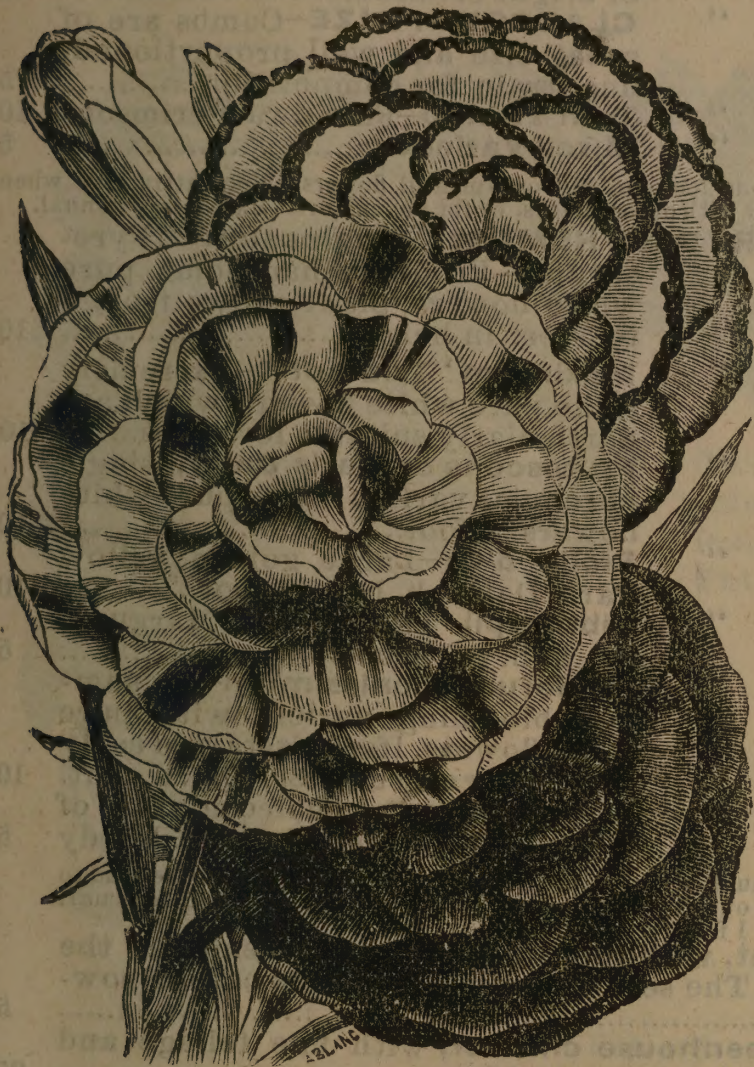
Centaurea Candidissima. (No. 145.)



Crozy's Large Flowering French Hybrid Canna. (No. 111.)



Marguerite Carnation. (No. 133.)



Our Choice Border Carnation. No. 132.



Centaurea Cyanus. No. 149.

- | | Pkt. cts. |
|--|-----------|
| 131 CARNATION fine mixed, h.h.p..... | 10 |
| 132 " Choice Mixed Border | 25 |
| The last named is an extra choice strain, producing a large percentage of the most exquisite double flowers. h.h.p. | |
| 133 " Marguerite—Mixed Colours | 25 |
| Splendid new class of early flowering Carnation. Seed sown in March will bloom profusely from July to end of season. It makes a pretty bed. h.h.p. | |
| 134 " Perpetual Flowering or Tree
—Choice mixed, t. p..... | 50 |
| 135 CANDYTUFT, Crimson—1 foot | 5 |
| 136 " White—1 foot | 5 |
| 137 " Purple—1 foot | 5 |
| 138 " New Carmine—1 foot | 10 |
| 139 " Mixed Colors—1 foot | 5 |
| 140 " Dobbie's White Spiral— | 10 |
| Very strong growing variety, producing long, snow white spikes. | |
| 141 " New Dwarf Mixed Hybrids | 10 |
| Splendid bedding variety. | |
| 142 " Empress Giant Hyacinth fl'd.
White—See "Novelties and
Specialties" | 15 |
| 143 " Little Prince—New | 30 |
| For description see "Novelties and Specialties." | |
| Candytuft is a great favorite, is extremely hardy, continues long in bloom, and looks well in almost any position in the flower garden h.a. | |
| 144 CANARY BIRD CREEPER, Yellow... | 10 |
| (TROPEOLUM CANARIENSE). One of the most charming annual climbers. Both flowers and leaves are be utiful. h.a. | |
| 145 CENTAUREA Candidissima, 1 foot ... | 25 |
| 146 " Clementei, ½ foot | 10 |
| 147 " Cymnocarpa, 1½ feet, droop-
ing fern-like leaves | 10 |
| Beautiful silvery leaved foliage plants. Must be sown early. | |
| 148 Centaurea Imperialis—New | 25 |
| For description see "Novelties and Specialties." | |
| 149 CENTAUREA CYANUS—Fine mixed
double, h. annual, 1½ feet | 5 |
| 150 CALLIRHÆ Pedata Nana—Purple
and white, h.h. annual, 1 foot | 5 |
| 151 CAPSICUM, A fine green-house plant,
with pretty cherry-shaped fruit.
Tender | 10 |
| CASTOR OIL PLANT—See Ricinus. | |
| 152 CENTRANTHUS, Mixed—1 foot. Good
for mixed borders, useful for bou-
quets; hardy annual | 5 |
| 153 CERASTIUM, Bieberstenii—h. p., 6 in. | 10 |
| 154 " Tomentosum—h. p., 6 in ... | 10 |
| Beautiful silvery foliage and pure white flower. Is of branching growth, and makes a remarkably neat edging, and is much used in ribbon gardening. Should be sown early, in the house. | |
| 155 CELOSIA Pyramidalis, Choice Mxd—
h.h.a. | 10 |



Celosia Pyramidalis, No. 155.

- | | | pkt. | cts. |
|-----|---|------|------|
| 156 | COXCUMB, EMPRESS —Produces extremely large and beautifully formed combs of bright crimson..... | 25 | |
| 157 | “ GLASCOW PRIZE —Combs are of great size and well proportioned, fine strain for competition..... | 15 | |
| 158 | “ Tom Thumb —Fine dwarf crimson.. | 10 | |
| 159 | “ Mixed Varieties | 5 | |

Curious looking, but ornamental flowers. Very attractive when mixed with other plants, or for pot culture. Half-hardy annual.

- | | | |
|------|--|----|
| *160 | CHRYSANTHEMUM Uliginosum (Pyrethrum)—Produces handsome pure white flowers, plant grows from 3 to 5 feet in height..... | 10 |
| 161 | “ Maximum “Triumph” —Extremely large pure white flowers, which are particularly suitable for vases..... | 10 |
| 162 | “ Frutescens or Paris Daisy , single perennial variety; with pure white flowers, 1 foot..... | 10 |
| 163 | “ Etoile d’Or —Large golden yellow Paris Daisy, h. h. p., 1 foot..... | 10 |
| 164 | “ Sibthorpii —The yellow Marguerite, h. h. p., 1 foot..... | 5 |
| 165 | “ Inodorum Plenissimum —A summer blooming variety with pure white flowers. If seed is started early will flower all summer, h. h. a., 1 ft. | 10 |
| 166 | “ Annual Mixed —A choice mixture of many double and single sorts. Hardy | 5 |

- | | | |
|-----|---|---|
| 167 | CLARKIA, Mixed —Single 1ft. 5c | } A hardy annual of easy culture, and, if proper attention be paid to thinning out, it makes a very pretty bed; is also good for small patches. 1 foot. |
| 168 | “ “ —Double 1ft. 5c | |
| 169 | CLINTONIA, Elegans —A pretty little plant, with flowers somewhat resembling the Lobelia; suited for edgings or rock work. The seed being fine, requires care in sowing. h. a., $\frac{1}{2}$ foot..... | 5 |
| 170 | CLIANTHUS DAMPIERI —A splendid greenhouse climber, with fine foliage and bright scarlet pea-shaped flowers, produced in clusters of four..... | 25 |

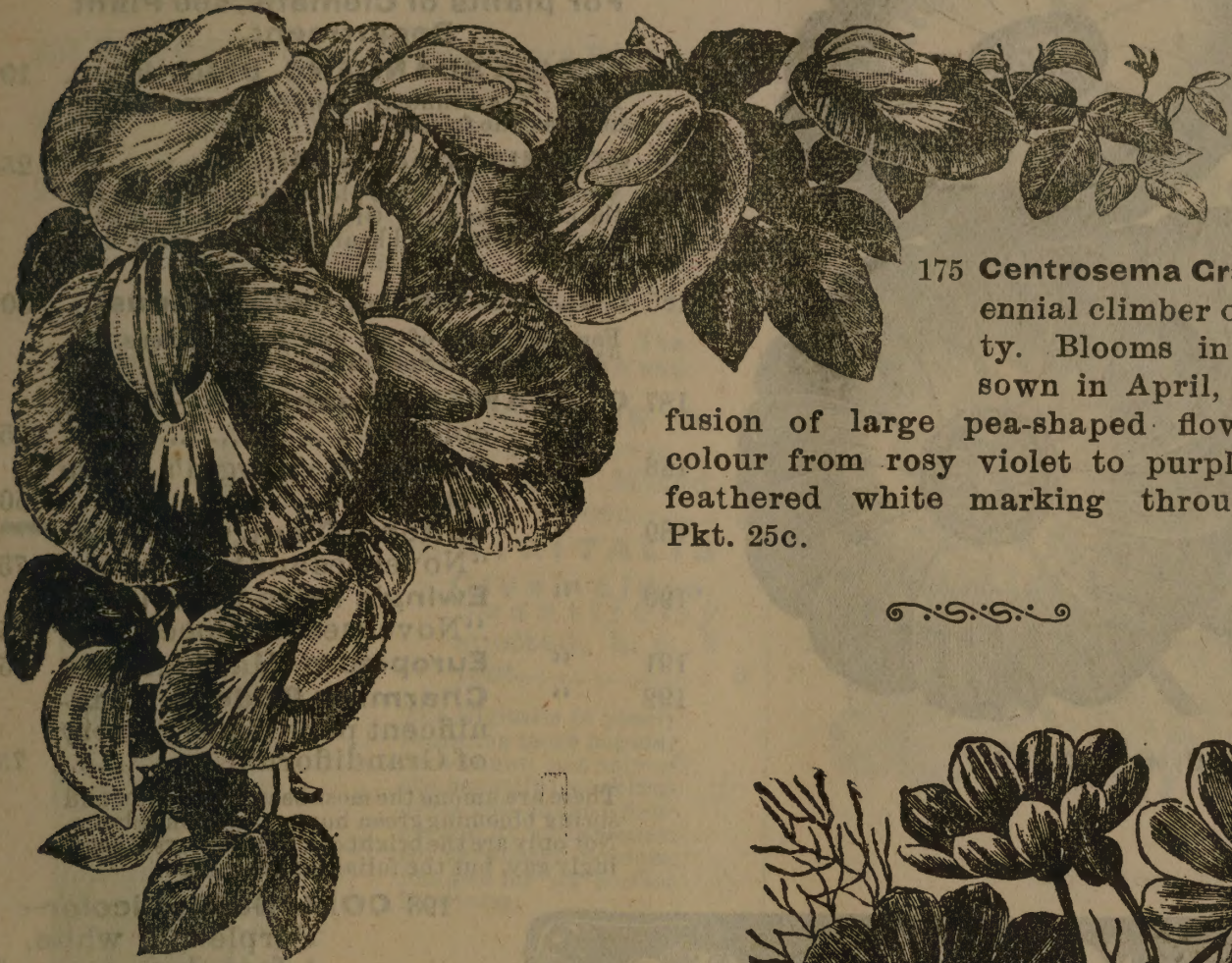
...COREOPSIS...

- | | | |
|-----|--|---|
| 171 | COREOPSIS, Mixed Colours —3 feet. h. a..... | 5 |
|-----|--|---|



- | | |
|------|--|
| 172 | COMPACTA —Mixed. New Dwarf. h. a., 1 foot...10 |
| *173 | GRANDIFLORA —A variety of great beauty. 3 feet.....10 |
| | Though a perennial, it flowers the first year, and may be treated as an annual. |
| *174 | LANCEOLATA —Very showy, producing during summer and autumn large flowers of bright yellow. 1 foot...10 |
| | The Coreopsis shows to best advantage in large masses. Pick off the seed pods as they show, and this will cause the plants to keep in bloom much longer. |

Centrosema Grandiflora

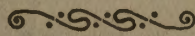


or . .

Butterfly

..Pea..

- 175 **Centrosema Grandiflora**—A perennial climber of exquisite beauty. Blooms in July from seed sown in April, and bears a profusion of large pea-shaped flowers, ranging in colour from rosy violet to purple, with a broad feathered white marking through the centre. Pkt. 25c.

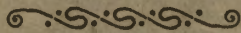


- Pkt. cts.
176 **COSMOS**—Mixed Hybrid varieties. 10

The Cosmos has a striking effect in Autumn, amongst tall growing plants. Its beautiful large blooms are carried on long stems and the foliage is feathery and graceful, the plant growing from 3 to 4 feet in height. As a cut flower it is most effective in Bouquets and Epergnes. Should be sown early and potted off, previous to planting in the open ground.



Cosmos, Mixed Hybrid Varieties. No. 176.



... CINERARIA ...

Our strain of Cineraria is very superior, and we confidently recommend it to those desirous of having really good specimens of this fine showy greenhouse plant.

- 177 **GRANDIFLORA HYBRIDA**—Flowers are of great substance and brilliancy, being a selection of the finest French, German and English strains 50
 178 **Ewing's Prize Strain**—See "Novelties and Specialties" 50
 179 **Sutton's Covent Garden, Mixed**—See "Novelties and Specialties" 50
 180 **Dwarf Finest Mixed**—..... 50
 181 **New Double** " 50
 182 **CINERARIA MARITIMA**—Silvery leaved foliage, much used as a border plant, h.h.p. 5



Cineraria Hybrida. No. 177.



Cyclamen. Nos. 187-192.

- Pkt. cts.
- 183 **CLEMATIS JACKMANII, Mixed varieties** 25
A half hardy climber, producing clusters of beautiful flowers completely hiding the foliage.
For plants of Clematis, see Plant Department.
- 184 **COBÆA SCANDENS, Blue—h.h.p.** 10
Beautiful greenhouse climber, grows quickly and has fine foliage.
- 185 **COLEUS, Choice Mixed—t.p.** 25
Very effective foliage plant for bedding, or for the mixed border. Grown from seed, plants grow far larger and healthier than from cuttings.
- 186 **COLEUS Macrophyllus Nanus**.... 30
For description of this new dwarf Coleus, see "Novelties and Specialties."
- 187 **CYCLAMEN Giganteum — Mixed colours** 75
- 188 " **Persicum—Wiggin's Prize Strain** 50
- 189 " **Sutton's Giant. mixed—See "Novelties and Specialties."** 75
- 190 " **Ewing's Prize Strain—See "Novelties and Specialties"** 75
- 191 " **Europœum—Hardy Alpine** 25
- 192 " **Charming Bride—A magnificent pure white variety of Grandiflorum**..... 75

These are among the most beautiful winter and spring blooming green house or parlour plants. Not only are the bright coloured flowers exceedingly gay, but the foliage is beautiful.

- 193 **COLLINSIA, Bicolor—Purple and white, 1 foot, h.a.**..... 5
- 194 " **Mixed—1 foot, h.a** 5
Beautiful annual, and very attractive either in beds or borders; free flowerer.
- 195 **CONVOLVULUS Major, or Morning Glory, Mixed, h.a.** 5
- 196 " **Minor—Mixed, 1 ft h. a** 5
- 197 " **Mauritanicus—Suitable for hanging baskets**.....10
- 198 **COWSLIP, Finest Mixed—Spring flowering hardy perennial, 6 inches**..... 5
- 199 **COSMEA Atropurpurea, Crimson—2 ft., h.a., flowers somewhat resemble the Dahlia; showy**..... 5
- 200 **CUPHEA (or Cigar Plant), Finest Mixed—t.p., $\frac{3}{4}$ foot**.....10
- 201 **CYPERUS ALTERNIFOLIUS — (UMBRELLA PLANT). Highly ornamental greenhouse perennial**.....25

Pkt. cts.

202 **CYCLANTHERA Epodens**..... 10

Hardy and quick growing; fine foliage climbing annual, producing pretty oval shaped fruit which explode when ripe.

203 **DATURA Fatuosa Alba Flore Pleno**,
h. h. a., 3 feet, white..... 5204 " **Fatuosa Violacea Flore Pleno**
h. h. a., 3 feet, purple..... 5205 " **Humilis Flava Flore Pleno**—
h. h. a., 3 feet, yellow..... 5206 " **Single Varieties**—h. h. a., 3 feet,
mixed..... 5

The three first named are double varieties. The flowers of the Datura are large, handsome and trumpet shaped.

*207 **DIGITALIS (OR FOX GLOVE)** —
Finest Mixed.
h. p. 3 feet..... 5*208 **DIGITALIS Gloxinoides**,
beautifully
spotted, h. p., 3
feet..... 5

The Digitalis is yearly becoming more popular on account, not only of the beautiful markings of its bell-shaped flowers and its suitability for shrubby borders, but also for its perfect hardiness.



Digitalis. No. 208.

209 **DOLICHOS (OR HYACINTH BEAN)**,
Mixed..... 5

Grows 20 feet high if trained properly, and in addition to the pretty flowers the seed pods are very attractive. Tender annual.

*210 **DELPHINIUM Formosum**, Sky-blue,
shaded with indigo, 3 feet. 10*211 " **Hendersoni**.—Dark blue, 3 feet 10*212 " **Zalil**—Long beautiful spikes
of yellow flowers, 3 feet..... 25*213 " **Double**—Finest mixed..... 15

Includes all the newest double hybrids—3 feet.

*214 " **Single Mixed Hybrids**—3 feet. 5*215 " **New Dwarf Compacta**..... 10
Beautiful shade of blue 1½ feet.

Delphinium. No. 210.

*216 **DELPHINIUM, Nudicale, Dwarf**
and compact plant with
splendid scarlet blooms.
1 foot..... 10*217 " **Speciosum Clabratum**—New 25
See "Novelties and Specialties."

The Delphinium is one of the most imposing of hardy perennials, producing long spikes of bloom of the most gorgeous shades of colour—blue, of various shades, predominating. Is of easy culture, but its real beauty can only be seen when special attention is paid to the cultivation and manuring of the soil. Makes particularly striking groups on the lawn or in the mixed border.

218 **DAHLIA, Tom Thumb Double, mxd.** 15
Plants very dwarf and flowers perfect in shrpe. 1½ feet.219 " **Double**—Mixed, tall..... 25
Saved from prize flowers, h.h. p., 4 feet.220 " **New Single Striped**..... 15221 " **Single Varieties Mixed**..... 15222 " **New Single Tom Thumb**..... 15
Plants very dwarf, well branched and with perfectly formed flowers.223 " **Cactus, Double, Mixed**..... 15224 " " **Single**, "..... 25

See "Novelties and Specialties."

Both Single and Double varieties grow rapidly from seed, and bloom profusely. They make gorgeous plants, and their bright flowers, of the most varied hues, are splendid for bouquets and table decoration. Must be sown early. We have a magnificent collection of Dahlias in pots. See Plant Department, end of Catalogue.

DIANTHUS, h. b.

SINGLE VARIETIES.

Pkt. cts.

- 225 **THE BRIDE, or Little Gem**..... 10
 White with purple centre: plants grow only from 6 to 8 inches high, and are completely covered with bloom. Excellent for bedding or bordering.
- 226 **Crimson Belle, h. h. b., 1 foot, brilliant dark red**..... 10
- 227 **Eastern Queen, h.h.b., 1 foot. Rose color**... 10
- 228 **SNOWFLAKE**—1 foot..... 10
 Pure white flowers of large size, beautifully fringed.

DOUBLE VARIETIES.

- 229 **MOURNING PINK**—1 foot..... 10
 Great double flowers of rich colors in dark purple maroon, almost black, and sharply edged with pure white.
- 230 **Heddewigii Double**—Japan Pink; mixed colors..... 10
- 231 **Heddewigii Diadematus**—Large double flowers of various colors, edged and marbled in a unique fashion..... 10
- 232 **Laciniatus Striatus**—Double fringed, mixed 10

- 232½ **Choice Mixed**..... 10
 This is a superb mixture of the best varieties of doubles, semi-doubles and singles, in great diversity of color, which make a grand display.

- *233 **DAISY DOUBLE**—Extra Choice Mixed, 4 inches..... 10

- *234 **" NEW GIANT DOUBLE**..... 25
 A gigantic double Daisy of robust habit. Flowers as large as a small Aster.

- *235 **" DOUBLE QUIL'D** 10
 The flowers of this variety are beautifully quilled.

- *236 **" New double Long-fellow**—4 inches.... 10
 Very large, deep rose colored flower.

- *237 **" Snowball**—4 inches 10
 Pure white, double.

- 238 **DRACENA (CORDYLINE) Australis** 25

- 239 **" Indivisa**..... 10
 A graceful foliage plant, extensively used for vases and house decoration.

- 240 **ECHEVERIA, Mixed Varieties**..... 25

A fine plant either for greenhouse or bedding; broad bronzy leaves and tall flower spikes. Invaluable for sub-tropical gardening.

- *241 **Erigeron Hybridus Roseus**—New..... 20
 See "Novelties and Specialties."

- *242 **ERYNCIUM GIGANTEUM**—3 feet..... 25

- 243 **ERYSIMUM Peroffskianum**—h. a. 1 foot. 5



Double Quilled Daisy. No. 235.



Double Dahlia. No. 219.

- | | Pkt. cts. |
|--|-----------|
| *244 ERYSIMUM Pulchellum —3 inches.. | 10 |
| A dwarf yellow perennial of densely tufted growth. The Erysimum is a very showy plant, thrives well in almost any situation, and continues long in bloom; sweet-scented. | |
| 245 ERYTHRINA, Crista Galli — (Coral Plant). Beautiful spikes of pea-shaped blooms..... | 15 |
| 246 ESCHOLTZIA, Mixed Colours —1 ft. | 5 |
| The brilliant colours and large size of the flowers render the Escholtzia very attractive, whether in beds or small patches. Hardy annual. | |
| 247 EUPHORBIA Variegata —h. a., 2 feet | 10 |
| Very ornamental foliage plant. | |
| 248 EUTOCA, Mixed Varieties —1 foot..... | 5 |
| Attractive hardy annual for mixed borders. | |

- | | Pkt. cts. |
|--|-----------|
| 249 FENZLIA Dianthiflora —h. a., 3 inch. | 10 |
| Well adapted for rustic work or vases. Lilac, crimson centre. | |
| *250 FORGET-ME-NOT —Blue and white, mixed, 1 foot..... | 5 |
| 251 “ Dissitiflora —Large flowering sky - blue Forget-me-not, very early and a free bloomer, h.b., 1 foot..... | 10 |
| 252 “ Dissitiflora Alba —A large flowering white variety h.p., 1 foot..... | 10 |
| Pretty little plant; grows especially well around fountains or in any moist situation; makes a fine early flowering bed in spring. | |



Single Dahlia. No. 221.



Dracœna Indivisa. No. 239.



Gaillardia Lorenzii, Double. No. 257.



Dianthus Diadematus, Double. No. 231.



Globe Amaranth. No. 266.



Dianthus "The Bride." No. 225.



Ornamental Gourds. No. 273.



Grevillea. No. 276.



Gloxinia. No. 271.



Gentiana Acaulis. 263.



Chater's Double Hollyhock. No. 288.

- | | Pkts. cts* |
|--|------------|
| 253 CAZANIA Splendens —Orange, beautiful half hardy annual, 1 foot..... | 10 |
| 254 GERANIUM (Pelargonium) —Choice mixed..... | 25 |
| 255 GILIA, Mixed Colors , h.a., 1 foot..... | 5 |
| Is of neat growth and makes a nice edging, | |
| 256 GNAPHALIUM LEONTOPODIUM h.p.; 1 ft..... | 25 |
| This is the "Edelweis" of the Alps. The flowers are pure white and star-shaped. | |
| 257 GALLARDIA Lorenzii, Double —Mixed, h.a.... | |
| 258 " Picta Lorenzii, Single | 5 |
| *259 " Grandiflora —2½ feet..... | 10 |
| Choice mixed, large flowering hybrids; one of the best perennials in cultivation. | |
| *260 " Compacta — New | 25 |
| *261 " Mixed Perennial Varieties | 5 |
| *262 " Mixed Annual Varieties —h.a., 1 to 2 ft. | 5 |
| All the varieties are free bloomers and useful for bouquets. | |
| *263 GENTIANA Acaulis —Showy blue flowers; most suitable for edgings of mixed borders, h.p., 4 in. | 5 |
| *264 CEUM Atrosanguineum h.p., 1½ ft | 10 |
| Double bright scarlet; fine for cutting, should be in every collection of hardy plants. | |
| 265 GLOBE AMARANTH Nana Compacta —A splendid dwarf sort with large flowers, 9 in..... | 10 |
| 266 " Mixed Colors —1 foot..... | 5 |
| A tender annual, requiring to be raised in a hot-bed or in a box in the house. Keep plants 1 foot apart. If cut when the flowers are well matured, will retain their beauty for years. "Everlasting Flower." | |
| 267 CODETIA, Mixed Varieties —1½ feet, h. a. Profuse bloomer with delicate tints of color..... | 5 |
| 268 CYPSOPHILA —Mixed, h.a., 1 ft.. | 5 |
| *269 " Paniculata —3 feet..... | 5 |
| Long panicles of white flowers, excellent for cutting; a choice hardy herbaceous plant. | |
| 270 GLOXINIA, New Fire King — Intense scarlet..... | 50 |
| 271 " Large Flowering Choice Mixed Varieties | 50 |
| 272 " Sutton's Giant Mixed | 60 |
| See "Novelties and Specialties." | |
| Very charming green-house plants of dwarf habit and gorgeous colors. | |
| 273 GOURD'S, Mixture of 15 Varieties | 10 |
| 274 " Ovifera or Nest Egg | 10 |
| 275 " Chinese Loofa or Dish Cloth | 10 |
| Very useful for covering old stumps of trees, walls, etc. Produce a great variety of curious fruit, and have very luxuriant and ornamental foliage. | |
| 276 GREVILLEA Robusta | 10 |
| A graceful foliage plant of easy culture and rapid growth. Fine for house decoration. | |
| GRASSES —Ornamental. See end of Flower Seeds. | |
| 277 HIBISCUS, Mixed colors , h.h.a., 1 foot..... | 5 |
| 278 HELENIUM BIGELOWII —New ... | 25 |
| See "Novelties and Specialties." | |

- | | Pkts. cts. |
|--|------------|
| 279 HELIANTHUS CUCUMERIFOLIUS
"Orion" | 25 |
| See "Novelties and Specialties," and for other varieties of Helianthus see Sunflower. | |
| 280 HELIPTERUM Sandfordii , h.h.a | 10 |
| Produces clusters of bright yellow flowers. Cut before it fully expands. "Everlasting." | |
| 281 HELIOTROPE, Mixed Varieties | 10 |
| Very fragrant; equally prized in the flower garden or conservatory, h.h.p. | |
| 282 HELICHRYSUM, Double Mixed , 1ft | 5 |
| 283 " Double Dwarf Mixed — $\frac{1}{2}$ foot. | 10 |
| Handsome half hardy annuals. Besides being among the best for Winter bouquets, do well for bedding. The flowers should be cut when young. "Everlasting Flower." | |
| *284 HEUCHERA SANGUINEA (red), 1 foot..... | 25 |
| *285 " ALBA —(white) h.p. 1 foot..... | 25 |
| These plants throw graceful spikes of delicate flowers, which for cutting cannot be surpassed. We strongly recommend them as amongst the choicest herbaceous plants and it also forces well. | |
| 286 HONESTY (LUNARIA BIENNIS)—
"Satin Flower" or "Moonwort"..... | 5 |
| A hardy biennial. The purple flowers are followed by transparent silvery seed pods highly prized for winter bouquets. | |
| 287 HONEYSUCKLE , French, mixed colours, h.h.a..... | 5 |
| *288 HOLLYHOCK, Chater's Extra Choice Strain , h.p..... | 25 |
| *289 " FINEST MIXED , h.p..... | 10 |
| * " Collec'ns, of Charter's Prize Strain , in original packets: | |
| 6 Separate Colours..... | \$ 50 |
| 12 " " "..... | 1.00 |
| 18 " " "..... | 1.25 |
| The stately growth and magnificent flower spikes of the Hollyhock render it a most striking and effective plant either in groups or in the back rows of Shrubbery borders. | |
| 290 HUMEA Elegans —h.h.b., 4 feet..... | 10 |
| Is generally grown in the greenhouse, where its graceful drooping plumes are much admired. | |
| *291 HOP —Well known hardy climber..... | 5 |
| *292 " Japanese | 10 |
| *293 " New Japanese (<i>Humulus Japonicus</i>) or Leopard-leaved | 15 |
| Will withstand the hottest weather and is of rapid growth. | |
| *294 HYACINTHUS Candicans | 5 |
| Large pure white drooping funnel-shaped flowers and very fragrant. 1 foot. | |
| 295 ICE PLANT —h.h.a..... | 5 |
| Trailing plant: its leaves having the appearance of being covered with ice. | |
| *296 IBERIS Sempervirens —White, 1 ft... | 5 |
| *297 " Gibertaria —Pink, 1 ft..... | 10 |
| The perennial Candytufts flower profusely, are useful for cutting, and satisfactory whether grown in beds or borders. | |
| 298 IMPATIENS Sultani —t.p., 1 ft..... | 15 |
| This Perennial Balsam is a fine decorative plant, and is suitable either for greenhouse or open border. | |
| 299 IPOMŒA Quamoclit (Cypress Vine)
mixed colours | 5 |
| 300 " Coccinea , beautiful scarlet... | 10 |
| 301 " Bona Nox (or Evening Glory). | 5 |



New Japanese Hop. No 293.



Larkspur. No. 308.



Lychnis Haageana Hybrida. No. 333.



Linum Grandiflorum Rubrum. No. 314.



Lobelia Crystal Palace Gem. No. 327.



Lupinus. No. 328.

- | | | Pkt. | cts. |
|------|---|------|------|
| 302 | IPOMŒA Grandiflora Mexicana —The Moon Flower or Evening Glory..... | 10 | |
| | Half hardy climbing plant of great beauty, having pretty foliage, and flowers of brilliant colours. | | |
| 303 | IPOMOPSIS, Mixed —h.h.b., 2 feet..... | 5 | |
| | Produces fine long flower spikes. | | |
| 304 | JACOBÆ Dwarf Mixed —1 foot, h.a..... | 5 | |
| | Of compact growth and very floriferous. | | |
| 305 | KAULFUSSIA Amelloides —h. a., blue, 1 foot..... | 5 | |
| 306 | LANTANA, fine mixed —t. p., 2 feet..... | 10 | |
| | A remarkably handsome free flowering plant, attractive in beds, and is well suited for pot culture. | | |
| 307 | LARKSPUR, Dwarf German Rocket, mixed —h.a., 1 foot..... | 5 | |
| 308 | “ Hyacinth Flowered, mixed —h.a., 1 foot..... | 5 | |
| 309 | “ Mixed Varieties —h. a., 1 foot..... | 5 | |
| | Handsome spikes of bloom and suitable for any position in the flower garden. | | |
| 310 | LEPTOSIPHON, Mixed —h.a., ½ foot..... | 5 | |
| 311 | “ Hybrid, choice, various colours | 10 | |
| | Amongst the most beautiful of hardy annuals; is admirably adapted either for beds, ribbons, or edgings; succeeds best in the shade. | | |
| 312 | Leptosyne Stillmani —New..... | 25 | |
| | For description see “Novelties and Specialties.” | | |
| *313 | LIATRIS Spicata —“Blazing Star,” purple, 2 feet..... | 10 | |
| | Bright and effective in mixed borders. | | |
| 314 | LINUM Grandiflorum Rubrum —(Scarlet), h. a., 1 foot..... | 5 | |
| *315 | “ Flavum —(yellow), 1 foot..... | 10 | |
| *316 | “ Perenne —(blue), 1½ feet..... | 5 | |
| | The different varieties of Linum, whether annual or perennial, are exceedingly ornamental and free flowering. | | |
| 317 | LINARIA Cymbalaria —(violet), h. p., trailing plant..... | 10 | |
| 318 | “ Reticulata aurea purpurea —h.h. a., 2 feet..... | 10 | |
| | Deep purple blooms veined with copper colour and yellow. | | |
| 319 | LOAZA Aurantiaca | 10 | |
| | A half hardy orange-colored climbing annual, for trellis or wire work. | | |
| 320 | LOPHOSPERMUM Scandens —Pretty half hardy climbing annual with purple flowers..... | 10 | |
| 321 | LOVE LIES BLEEDING, Crimson —h.a., 2½ feet..... | 5 | |
| | Ornamental plant with hanging plumes, suitable for mixed borders. Hardy annual. | | |
| 322 | LOBELIA Cardinalis —Tender perennial, scarlet, 2 feet..... | 10 | |
| *323 | “ Nanseniana —New..... | 25 | |
| | See “Novelties and Specialties.” | | |
| 324 | “ Gracilis —Blue and white, trailing habit..... | 10 | |
| 325 | “ Paxtoniana —½ foot, blue and white..... | 10 | |
| 326 | “ Speciosa —White Queen, ½ foot... | 10 | |
| 327 | “ Crystal Palace Gem —Dark blue, ½ foot..... | 10 | |

A most useful genus of plants, of neat habit, are much admired in edgings, rockeries, vases, etc. Do best in a somewhat shady situation. Mostly tender perennials but generally treated as annuals.



Lupinus Polyphyllus. No. 329.



Musa Ensete. No. 345.

- | | Pkt. cts. |
|---|-----------|
| 328 LUPINUS —Mixed, h.a., 2 feet..... | 5 |
| *329 “ Polyphyllus —Blue, 5 feet..... | 10 |
| *330 “ Arboreus: Yellow Tree Lupin | 10 |
| All the Lupins are of easy culture and the seed should be sown where intended to bloom as they are troublesome to transplant. Are amongst the showiest of Summer flowering plants, and their long spikes of richly coloured blossoms are specially adapted for mixed borders. | |
| *331 LYCHNIS, Chalcedonica —(scarlet)
3 feet..... | 5 |
| *332 “ Alba —(white) 3 feet..... | 5 |
| *333 “ Haageana Hybrida — mixed
1 foot, large flat blooms..... | 10 |
| *334 “ mixed..... | 5 |
| We recommend the introduction of the Lychnis into all perennial collections. The large glowing flowers of the Chalcedonica varieties are remarkably striking. “Haageana” is new, remarkably showy, and stands long after being cut. | |
| 335 MALOPE GRANDIFLORA , mixed,
h.a., 2 feet..... | 5 |
| Saucer-shaped flowers of crimson, rose and white. | |
| 336 MAIZE, Striped Leaved Japanese ... | 5 |
| Leaves are green and white striped, and in its earlier stages of growth has also a rose-coloured stripe. | |
| 337 “ Zea Gracillima Variegata | 10 |
| Is of small and neat habit of growth, and can be used for small groups or for ribbon borders. | |
| 338 MARVEL OF PERU, Fine Mixed Hy-
brids , 2 feet | 5 |
| 339 “ Striped Leaved, French
Hybrids , 2 feet | 10 |
| Glossy green foliage with beautifully coloured flowers. A striking and effective plant, h.a. | |
| 340 MARTYNIA , h.h.a., 1½ feet, Pods are
used for Pickling or in soup..... | 5 |
| 341 MATRICARIA EXIMEA NANA
“Golden Ball,” New..... | 20 |
| See “Novelties and Specialties.” | |
| 342 MAURANDYA BARCLAYANA | 10 |
| A half-hardy perennial climber, producing fine purple flowers. Its slender growth adapts it for indoor decoration, though, if not planted out too early, succeeds well and blooms profusely outside. | |
| 343 MESEMBRY ANTHEMUM Cordifo-
lium Variegatum —t.p., ½ ft.. | 10 |
| A valuable dwarf plant for vases as well as edgings. Leaves are waxy whitetinted with green, and the blossoms are deep pink. Much used for ribbon gardening. | |
| 344 “ Pomeridianum , yellow, h.h.
a., ½ ft.; in a sunny situation
is well suited for rustic bas-
kets, vases, etc..... | 10 |
| 345 MUSA ENSETE, OR ABYSSINIAN
BANANA . Splendid greenhouse plant,
or as a single specimen plant on the
Lawn. Grows rapidly and attains the
height of 10 or 12 feet. Tender per-
ennial. | |
| Packet of 5 seeds | 25 |



African Marigold "Eldorado." See No. 349.



French Marigold. See No. 354.



Marvel of Peru. See No. 338.

		Pkt. cts.
346	MYOSTIS ALPESTRIS "Triumph"	25
347	" " "Distinction"	20
348	" " "Stricta Calestina"	20

For description see "Novelties and Specialties," and for other varieties of Myosotis, see Forget-Me-Not.

AFRICAN MARIGOLD.

349	ELDORADO	10
This great variety of Marigold has immense flowers of from 6 to 8 inches in circumference, very double and beautifully quilled, and of all shades of yellow.		
350	Orange, h.a., 2 feet	5
351	Lemon, h.a., 2 feet	5
352	Fine Mixed, h.a.	5
353	Dobbie's Prize Strain	15
See "Novelties and Specialties."		

FRENCH MARIGOLD.

354	Extra Dwarf Scotch, mixed, $\frac{3}{4}$ ft., h.a.	15
The flowers of this strain are of the most lovely shades. The plants being dwarf and erect in habit are very suitable for bedding.		
355	New Single "Legion of Honour" 1½ feet, h.a.....	10
A very compact free flowering variety. Splendid border plant.		
356	Dwarf Quilled, $\frac{3}{4}$ foot	10
An old and extremely neat variety.		
357	Fine Mixed, 2 feet, h.a.	5
358	Dobbie's Prize Strain	15
See "Novelties and Specialties."		

Mignonette.

		Pkt. cts.
359	Large Flowering—1 foot, oz. 20c	5
360	Allen's Defiance— Produces graceful spikes, often a foot long and very fragrant. Stands long after being cut and put in water; a splendid variety for Florists.....	20
361	Dobbie's Giant	20
For description see "Novelties and Specialties."		
362	Giant Pyramidal	10
363	Victoria, crimson flowered	10
364	Mile's Spiral— Very strong grower...	10
365	Machet— A dwarf variety of strong growth and very suitable for pot culture.....	10
366	Golden Queen — Gorgeous yellow spikes of bloom; dwarf growth and profuse bloomer.....	10
For open air culture see that the soil is not rich and that the plants are well thinned out. The first variety is the hardy sort for outside culture, the others are suitable either for open air or pot culture. Hardy annuals.		
367	MIMULUS, FINEST MIXED—t. p., 1 foot	10
Much admired on account of the beautiful markings of the flowers; suitable for hanging baskets.		
368	MOON-FLOWER, (IPOMŒA MEXICANA)	10
369	MUSK, (MIMULUS MOSCHATUS)	10
370	MOMORDICA— Half hardy climbing annual. Prettily cut foliage. Well adapted for vases or trellis work.....	5



Dwarf or Tom Thumb Nasturtium. See 381.



Mignonette. See 359.

Jubilee Strain of Tall Nasturtiums. See 371.

TROPÆOLUM MAJUS.



Tall Nasturtium.

(TROPÆOLUM MAJUS) OR INDIAN CRESS.

- 371 **CHOICE JUBILEE STRAIN**..... Pkt. cts. 10
A superb mixture of finest named varieties, 25c. oz.

- 372 **Fine Mixed—Oz. 20c** 5

Is quite hardy and succeeds well in almost any soil. Both foliage and flowers are beautiful. Hardy climbing annual.

Dwarf Nasturtium.

- 373 **Crimson— $\frac{3}{4}$ foot**..... 5

- 374 **Scarlet— $\frac{3}{4}$ foot**..... 5

- 375 **Spotted— $\frac{3}{4}$ foot**..... 5

- 376 **Pearl White— $\frac{3}{4}$ foot**..... 5

- 377 **Crystal Palace Gem—Sulphur yellow $\frac{3}{4}$ foot**..... 5

- 378 **KING THEODORE—Very dark, $\frac{1}{2}$ ft.** 10

- 379 **EMPRESS OF INDIA— $\frac{3}{4}$ foot**..... 10

Dark leaves with very bright crimson flowers.

- 380 **RUBY KING— $\frac{3}{4}$ foot**..... 10

A beautiful dazzling ruby shade of colour.

- 381 **MIXED VARIETIES—Per oz. 30c**..... 5

The Tall and Dwarf varieties of Nasturtium or Indian Cress are equally popular and effective in the positions to which their different heights are adapted. They are of the easiest culture—no transplanting is necessary—and their brilliantly coloured, bell-shaped blooms, and the varied shades of green of the leaves, are much admired. They are being more grown from year to year, sharing in the revived popularity that is so apparent in regard to Sweet Peas. Do best in a sunny situation, and the land should not be over-rich. In hanging-baskets and vases both sorts are particularly effective, and the Tom Thumb varieties make gay and attractive beds.



Nemophila Insignis. No. 382.

- 382 **NEMOPHILA Insignis, blue—h.a., $\frac{3}{4}$ ft.** 5

- 383 **“ Marginata, blue and white—h.a., $\frac{3}{4}$ foot**..... 5

- 384 **“ Mixed—h.a.**..... 5

Of neat and compact habit of growth and striking shades of colour, very suitable for beds or edgings; do exceedingly well in the shade.

- 385 **NIEREMBERGIA Gracilis — White** Pkt. cts. 10
and lilac..... 10
386 **“ Frutescens—Pure white**..... 10
Charming plants for baskets or vases. Profuse bloomers, h.h.p.



Nicotiana Affinis. No. 387.

- 387 **NICOTIANA AFFINIS—h.h.a., 3 feet, white**..... 10

A most valuable plant, producing deliciously scented large white tubular-shaped flowers.

- 388 **“ Colossea—h.h.a., 8 feet**..... 25
New. Splendid ornamental foliage plant.

- 389 **NIGELLA—Hardy annual, 1 $\frac{1}{2}$ feet**..... 5

- 390 **NOLANA, fine mixed—h.a.**..... 5
A handsome trailing plant; the flowers resemble Convolvulus.

- 391 **NEMESIA, fine mixed—h.a., $\frac{3}{4}$ foot**..... 5

- 392 **ÆNOTHERA (EVENING PRIMROSE) Fine Mixed**..... 5
Free flowering, sweet scented annual.

- *393 **OROBUS lathyroides, blue, 1 $\frac{1}{2}$ feet**..... 5

- *394 **“ niger, purple, 3 feet**..... 5

Charming hardy herbaceous plants, which we highly recommend. They produce a mass of tiny blossoms, which almost hide the foliage.

- 395 **OXALIS, fine mixed—h.h.p., $\frac{1}{2}$ foot**..... 10

A very elegant little plant of bushy habit, with bright rose coloured blossoms and pretty foliage. Good for hanging-baskets.

Pansy

The Pansy is a universal favourite, and its charming blooms are most effective in beds, lines, or in clumps in the mixed border. The wonderful diversity in the colors and markings of the flowers, as well as the ease of culture, and the length of time it continues in bloom, all contribute to this. We make a specialty of the **Pansy** and guarantee that "**Ewing's Prize Strain**" will produce flowers that cannot be surpassed in size, shape or brilliancy of colouring, and in it will be found representatives of all the best varieties of the present time. On this account we think it necessary only to offer, separately, representatives of a few of the leading and distinct strains.

In Original Imported Packets.

Collection of 24 separate colours	\$1 50
" 18 " " "	1 25
" 12 " " "	1 00
" 6 " " "	50

Pkt. cts.

*396 FINE MIXED	5
*397 FINE MIXED FRENCH	10
*398 EWING'S PRIZE STRAIN	50

A superb strain of all the finest large flowering varieties. "See Novelties and Specialties." Per $\frac{1}{2}$ oz. \$2.00.

*399 DOBBIE'S Fancy Exhibition Varieties. "See Novelties and Specialties"	50
---	----

*400 BUGNOT'S Choice Large Flowering	50
--	----

Is a distinct French strain. The blooms are large and of fine form and the colours beautiful and varied.

*401 CASSIER'S New Large Flowering... ..	25
--	----

A magnificent strain with extra large flowers, and each of the petals is marked with a large dark blotch. Mixed colours.

*402 ODIER, or five blotched	15
------------------------------------	----

Splendid large flowering strain, mixed colour.

*403 PEACOCK	25
--------------------	----

The upper petals of the flower are a beautiful ultra-marine blue, resembling the shade of a peacock's feather, while the lower are claret colour, edged with white.

*404 Giant Trimardeau—Mixed colours	25
--	----

An extremely large flowering strain.

*405 Emperor William	15
----------------------------	----

Brilliant ultra-marine blue with purple eye. Its extra large blooms are carried well above the foliage, and it is thus particularly adapted for bedding.

*406 Snow Queen—Pure satiny white, with yellow eye; useful for florists... ..	10
---	----

*407 King of the Blacks—Almost black.... ..	10
---	----

*408 Victoria—Brilliant claret colour..... ..	15
---	----



= PETUNIA. =

- | | Pkt. cts. |
|--|-----------|
| 409 Fine Mixed | 5 |
| 410 Choice Mixed—Very fine..... | 10 |
| 411 HYBRIDA GRANDIFLORA | 25 |
| A mixture of the choicest single named sorts, producing all show flowers. | |
| 412 Grandiflora Fimbriata, Single Fringed | 50 |
| The edges of flowers are fringed, and the colours and markings distinct and beautiful. | |
| 413 Grandiflora Fimbriata, flore pleno Double Fringed | 50 |
| Flowers of great substance and beauty and exquisitely fringed. | |
| 414 New Double Liliput | 50 |
| Forms dense bushes studded with small double flowers of the most charming colours, in part spotted, striped and self-coloured. | |
| 415 CHOICE MIXED DOUBLE | 50 |
| Will produce a large proportion of the finest double blooms. | |
| The Petunia is one of the most popular and showy of all flowering plants, either in the house or in the open ground. Its exquisite and varied shades of colour are equally attractive in large beds, in the mixed border or in vases. Should be sown early, so as to have it flower from May till frost comes. | |
| 416 PERILLA Nankinensis —1½ ft. hh.a. ... | 5 |



Perilla Nankinensis.

- | | Pkt. cts. |
|---|-----------|
| 417 PERILLA, Atropurpurea Variegata —1½ feet..... | 5 |
| Ornamental foliaged, hardy annual; the former is dark, mulberry coloured; while the latter is variegated. | |
| 418 PENSTEMON Mxd Cols 5 | |
| 419 “ Splendid large new English hybrids in mixture | 20 |

- 420 **Penstemon, Sutton's Choice Mixture** 20

This beautiful perennial should be better known. It is of graceful habit, producing long spikes of brilliantly coloured blooms, and keeps flowering from spring until fall. If sown early will be sure to flower the same year. 3 feet.

- 421 **PINK, CHINA**—Fine mixed colours, h.b., 1 foot..... 5

- *422 **PHLOX**, perennial, mixed colours, 3ft. 10

- *423 “ “ new dwarf, mixed colours, 1½ foot..... 15

The perennial Phlox is one of the most popular and best hardy perennials. Is of erect bushy habit and produces compact showy heads of bloom of the most beautiful and varied colours.



Petunia. No. 411.



Penstemon. No. 419.



Perennial Phlox. No. 422.



Cardinal Poppy. No. 439.



Tulip Poppy. No. 442.



Phlox Drummondii. No. 427.

Phlox Drummondii.

DWARF VARIETIES.

- | | Pkt. cts. |
|---|-----------|
| 424 FIREBALL , intense scarlet, 8 inches, h.a..... | 10 |
| 425 SNOWBALL pure white h. a., 8 inches..... | 10 |
| 426 FINE DWARF VARIETIES in mixed colours. A splendid class for bedding, h.a., 8 inches... | 10 |

TALL VARIETIES, h.a.

- | | |
|---|----|
| 427 GRANDIFLORA , Extra choice mixed..... | 10 |
| 428 CUSPIDATA (Star of Quedlinburg)..... | 10 |
| Flowers are star-shaped and very pretty. Mixed colours. | |
| 429 Leopoldi , crimson and white, 1 foot..... | 10 |
| 430 Isabelina , 1 foot, pale yellow..... | 10 |
| 431 White , 1 foot..... | 10 |
| 432 Scarlet , 1 foot..... | 10 |
| 433 Fine Mixed Colours , 1 ft. | 5 |

Collections of Phlox Drummondii in Original packets.

Collection 18 separate cols.	\$1.00
“ 12 “ “	0.75
“ 6 “ “	0.40

Can be treated either as a hardy or half hardy annual. Makes a fine gay bed, and is amongst the most popular of all annuals.

POPPY.

HARDY ANNUAL VARIETIES.

- | | |
|--|----|
| 434 CHOICE MIXED | 5 |
| A splendid mixture of fine single and double sorts. | |
| 435 NEW JAPANESE POMPONE —1 foot | 10 |
| Flowers are small and very double, are produced in great profusion and in many beautiful colours. | |
| 436 THE SHIRLEY | 10 |
| Is a superb single variety of varied and exquisitely shaded colours, ranging from bluish white, pink and carmine shades, to brilliant crimson. | |
| 437 CARNATION FLOWERED —Double mixed, 1½ feet..... | 5 |
| 438 CARDINAL —1½ feet..... | 5 |
| Deeply cut dark green foliage. Colours varied, but principally glowing scarlet on white ground; double, and of great size. | |
| 439 Cardinal, New Hybrids —An improvement on preceding, larger in flower and more variety of colours..... | 10 |
| 440 WHITE SWAN —2 feet. Plant forms a bush, over which, on strong stems, are produced immense double blooms of pure white..... | 10 |
| 441 MIKADO —1½ feet..... | 5 |
| Pure double white, edges fringed with scarlet. | |
| 442 TULIP | 10 |
| Vivid scarlet, with black spots at base of each petal, resembling a Tulip. h.a., 1½ feet. | |



White Swan Poppy. No. 440.

POPPY—CONTINUED.

HARDY PERENNIAL SORTS.

- | | Pkts. | cts. |
|---|-------|------|
| *443 ICELAND, Single Mixed—2 feet..... | 10 | |
| *444 " Double " 2 feet | 10 | |
| The Iceland variety is deliciously perfumed, and has satin-like flowers of every shade, from pure white to deep scarlet. | | |
| *445 Bracteatum—Scarlet, 1 foot..... | 10 | |
| *446 Orientale—Dark red, 1 foot... .. | 10 | |
| The two latter produce immensely large flowers of exceptionally brilliant colors. | | |
| *457 Perennial Varieties—In Mixture..... | 10 | |
| 448 POLYANTHUS, Fine Mixed Colors | 10 | |
| Most beautiful plants either for out or indoor decoration. Very hardy, and flowers early. | | |
| 449 PORTULACCA Grandiflora—Splendid double varieties in mixed, h.h.a., $\frac{1}{2}$ foot..... | 25 | |
| 450 " Single Mixed—h.h.a., $\frac{1}{2}$ foot.. | 5 | |
| Beautiful little annuals of extremely brilliant colors; make a pretty bed in any sunny situation in the flower garden. Being of compact growth and easy culture, are extremely popular. | | |
| *451 Potentilla Hybrida Flore Pleno — | 15 | |
| A free flowering, hardy perennial, producing a profusion of double blooms, of velvety texture, in crimson, maroon and orange-yellow, while many are striped and spotted. | | |

Primula Sinensis Fimbriata.



Primula Sinensis Fimbriata.

- | | |
|---|----|
| 452 Alba—Pure white..... | 50 |
| 453 Rubra—Red shades..... | 50 |
| 454 Waltham Maid—Purple with pure white border..... | 50 |
| 455 Meteor—Large flower of intense rich crimson | 50 |
| 456 La Superbe—Rich crimson, spotted with white | 50 |

PRIMULA—CONTINUED.

Pkt. cts.

- | | |
|--|----|
| 457 Holborn Blue | 75 |
| This new color supplies a want long felt in color, and is a decided acquisition. | |
| 458 COCCINEA MAGNIFICA—Rosyscarlet, clear sulphur eye..... | 75 |
| 459 Chiswick Red—Brilliant crimson-scarlet..... | 50 |
| 460 New Violet Crimson—This is a new shade in Primulas, and is very pretty. | 50 |
| 461 ALBA MAGNIFICA | 75 |
| Of dwarf habit with beautiful foliage; blooms are finely fringed, of great substance; and of purest white. | |
| 462 VICTORIA STRIATA, White, delicately tinged and striped with carmine.. .. | 50 |
| 463 EWING'S PRIZE STRAIN | 50 |
| Our strain of mixed Primula is composed of the very best named sorts, and the blooms are unsurpassed in size, substance and color. | |
| 465 FERN LEAVED VARIETIES—Red... | 50 |
| 466 " " White | 50 |
| 467 " " Mixed | 50 |
| The preceding are Single varieties with finely fringed flowers. | |
| 468 Chinese Mixed—Plain edged..... | 10 |
| 469 Double—Mixed colors..... | 75 |
| Our strain of this popular greenhouse plant has been saved from the largest and most beautifully fringed flowers. | |
| 470 PRIMULA Obconica | 25 |
| The flowers are of a delicate lilac shade, approaching to white. Is a continuous bloomer. | |
| 471 " Obconica Grandiflora Hybrida—Extra large flowers. | 50 |
| See "Novelties and Specialties." | |
| 472 " JAPONICA, or Japanese Primrose | 10 |
| A beautiful hardy Primrose, flowers 1 inch in diameter, of all shades of crimson, maroon, lilac, white, etc., on stems 1 to 2 feet high. | |
| 472½ " Forbesi | 50 |
| A new hardy variety that is also specially adapted for greenhouse decoration. Produces an abundance of exquisitely graceful blooms. | |
| *473 " Hybrida—New Hardy sort... | 50 |
| For description see "Novelties and Specialties." | |



Primula Obconica. No. 47

- | | Pkt. | cts. |
|---|------|------|
| *474 PRIMROSE —The common yellow h.h.p..... | 10 | |
| *475 " Irish, in many lovely colors... | 10 | |
| *476 " Blue—New Hybrids | 30 | |
| The blooms of the latter (carried well above the foliage) are of many beautiful shades of blue, from pale lavender to deep violet. Is a grand addition to the colors of this favorite flower. | | |
| 477 PRINCE'S FEATHER, Mixed Colors | 5 | |
| Elegant upright plumes of rich colors. h.a., 2 ft. | | |
| 478 PYRETHUM Golden Feather | 10 | |
| The bright golden foliage and stiff habit of growth of the Golden Feather makes it much admired as an edging plant. h.h.p., ½ foot. | | |
| *479 " Single Large Flowering Hybrids—Mixed colours, 1½ feet | 10 | |
| *480 " Double Mixed Hybrids—1½ feet | 25 | |
| The two latter sorts are quite hardy, and few herbaceous plants surpass them for effect in the mixed border, or for cut flowers. | | |
| 481 RHODANTHE, FINE MIXED | 10 | |
| Highly ornamental half hardy annual and if gathered ere the flowers fully expand, are, perhaps, the prettiest of all the " Everlastings " | | |

- | | Pkt. | cts. |
|---|------|------|
| *482 ROCKET, Sweet—White and purple, 3 feet. Free blooming, very sweet scented, 3 feet | 5 | |
| 483 Rosa Polyantha Dwarf | 15 | |
| This novelty should become very popular, judging by the description giving by the introducer. The plant grows 15 inches in height, forming a neat compact bunch 3 feet in circumference, with large double flowers of all the colours usually found in other roses. It will flower within 6 or 8 weeks from time of sowing, if started indoors, or can be sown in the open ground, and will flower the same season. | | |

RICINUS OR CASTOR OIL PLANT.

- | | Pkt. | cts. |
|---|------|------|
| 484 Zanzibarensis—6 feet | 10 | |
| The large wrinkled leaves are of a metallic olive-green colour, of great size and strongly ribbed. | | |
| 485 CAMBODGENSIS—5 feet | 10 | |
| Has large leaves of a bronzy maroon colour with red veins. The main stem is jet black. Makes an exceedingly attractive plant either singly, or in groups on the lawn. | | |
| 486 Macrocarpus—5 feet | 10 | |
| 487 Purpureus Major—Purple, 6 feet | 10 | |
| 488 BORBONIENSIS—Violet leaves, 12 ft | 10 | |
| 489 New Species from Philippine Islands—8 feet | 10 | |
| 490 Sanguineus—6 feet | 5 | |



Ricinu. Zanzibarensis. No. 484.

- Pkt. cts.
- *491 **RUDBECKIA NEWMANII**..... 20
- 492 " **Bicolor Superba**..... 25
- For description of both varieties see "Novelties and Specialties."
- *493 " **Californica** 10
- The latter is one of the showiest hardy perennials with large bright yellow blooms, 5 feet.
- 494 **Saintpaulia Ionanthe**..... 50
- 495 " **Rubra**..... 50
- 496 **SAPONARIA Calabrica**—h.a., pink, $\frac{1}{2}$ foot 5
- 497 " **Alba**, h.a., white, $\frac{1}{2}$ foot..... 5
- *498 " **Ocymoides**—Red, $\frac{1}{2}$ foot..... 5
- Dense carpet-like habit, completely studded with bright, cross-shaped flowers, continuing in bloom the whole summer. Looks well in vases and rustic baskets, and is very suitable for covering sloping banks. Ocymoides is a most elegant hardy perennial of trailing habit and very floriferous.
- 499 **SALVIA Argentea**..... 5
- Is a beautiful silver leaved plant of easy growth. It makes a most appropriate edging for a bed of Canna or Ricinus. h.h.p. 3 ft.
- 500 " **Rœmeriana**.....10
- Beautiful scarlet tender perennial. 2 ft.
- 501 " **Patens**20
- Handsome, erect habit of growth with bright blue flowers. t.p.
- 502 **SALPICLOSSIS, Fine Mx**—2 ft h.h.a... 5
- 503 " **New Large Flowering**—2 feet, h.h.a., mixed colours10
- 504 " **Dwarf, Mixed**—h.a., $1\frac{1}{2}$ feet10
- Produces an abundance of funnel-shaped flowers, beautifully veined and marbled, of all shades of colour. Fine border plant.
- 505 " **Varlabilis Superbissima**40
- See "Novelties and Specialties."
- 506 **SANVITALIA Procumbens**10
- Double, yellow, h.a., $\frac{1}{2}$ ft. A pretty creeping plant, well suited for edgings of small beds or rockeries.
- 507 **SAXIFRAGE, Mixed**10
- Mostly used in hanging baskets or rockwork, its long drooping tendrils suiting admirably for the purpose.
- *508 **SAXIFRAGE Umbrosa**.....25
- Under the name of "London Pride," or "None-so-Pretty," is an old country favorite, hardy border perennial. The blooms are pink and white and produced on slender stems. Very graceful,



Ricinus Cambôdgensis. No. 485.

- Pkt. cts.
- 509 **SCABICUS, Sweet**—Tall mxd, h.b., 2 ft. 5
- 510 " **Dwarf, mixed**—h.b., 1 ft..... 5
- 511 " **New Snow**—h. b.....10
- The flowers of this new variety measure about 2 inches in diameter, of the purest white, and very double, with strong stems and luxuriant foliage. h.a., 2 ft.
- 512 " **Pompadour**.....15
- See "Novelties and Specialties."
- *513 " **Caucasica**—Pale blue, $2\frac{1}{2}$ feet...15
- The Scabious is a plant of easy culture with beautiful globe-shaped blooms, and is very useful for bouquets. The three first sorts must be treated as annuals in this country, but the Caucasica is one of the handsomest hardy border perennials.
- 514 **SEDUM CÆRULEUM, or Stonecrop** h.a., $\frac{1}{2}$ foot.....10
- This is a charming little plant.
- *515 " **Aizoon**—Yellow, 1 foot.....10
- A showy plant in the herbaceous border. Both varieties stand dry weather particularly well.
- 516 **SENSITIVE PLANT**—h.h.a10
- A curious plant with pretty foliage; the leaves close upon the slightest touch.



Sensitive Plant. No. 516.

- 517 **SILENE PENDULA, Double Dwarf**—Flesh colour, h.a., $\frac{1}{2}$ foot.....10
- Suited for beds on account of its dense habit of growth. Its flowers, which are produced in the greatest abundance, are perfectly double.
- 518 **SMILAX**..... 10
- A much admired greenhouse climber. The fine glossy green of the leaves and its length of growth cause the Smilax to be greatly prized for decorative purposes and in the formation of wreaths and crosses.
- 519 **SOLANUM, or JERUSALEM CHERRY**.....25
- A splendid plant with bright red berries, for greenhouse or table decoration.
- 520 **STATICE**—Fine mixed, h.h.a., 1 foot... 5
- A valuable Everlasting Flower equally prized for summer blooming and winter bouquets.
- *521 " **Perennial varieties mixed**..... 5
- A particularly handsome border plant.
- *522 **STELLARIA Graminea Aurea**.....10
- A beautiful golden yellow plant suitable for edgings or carpet beds.
- *523 **SWEET WILLIAM, Mixed Single**— $1\frac{1}{2}$ ft 5
- *524 " **Choice Mixed Single**. 10
- Saved from a superb collection of large flowering varieties. 1 ft.
- *525 " **Mixed Double**— $1\frac{1}{2}$ feet. 10
- An old favorite; hardly any plant presents a gayer appearance, either in beds or in clumps. It has large heads of bloom is quite hardy and flowers early. It should be much oftener seen than it is. We strongly recommend it, and have taken pains to procure a grand strain of seed.

SWEET PEAS.

The **Sweet Pea** still continues to receive a large amount of attention from skilled Horticulturists and enthusiastic Amateurs, and every year brings new and strikingly beautiful varieties. It has been a favorite for a long time, and justly so, as no plant excels it for garden decoration, cut flowers for bouquets, vases, etc., or for its delicious fragrance. Besides all these superlative qualities, it is so easy of cultivation that the Amateur can grow it just as successfully as the best professional gardener, and this also has helped to cause its universal popularity.

We offer an assortment of named and mixed varieties which includes all the best sorts. Fifty or sixty could be enumerated, and the **EARL'S COURT MIXTURE**, contains even more sorts than that. The named varieties we offer, however, include all that are sufficiently distinct in character, to make a striking effect when grown separately. Please note that our Sweet Peas have been specially and carefully grown, and not as a field crop, and must not be confounded with such seed. We would also request attention to the new sorts offered, and we hope that all admirers of the Sweet Pea will give them a trial.



Sweet Peas—Earl's Court Prize Strain. No. 531.

- 553 **MRS. SANKEY**—Pure white; perfect form and a profuse bloomer.
 554 **Miss Hunt**—Rose, slightly tinged with salmon.
 555 **Mrs. Gladstone**—Delicate rich rosy pink.
 556 **Peach Blossom**—Salmon pink.
 557 **Primrose**—Pale primrose yellow.
 558 **Princess Beatrice**—Light rose.
 559 **Princess of Wales**—White striped with chocolate and mauve.
 560 **Queen of England**—Pure white.

- Pkt. cts.
 526 **Dwarf White Cupid**—Grows 5 inches in height and the blooms are of full size..... 10
 527 **New Dwarf Pink Cupid** 15
 "See Novelties and Specialties"

NEW VARIETIES OF CUPID.

- 528 **Burpee's Beauty**..... 25
 529 **Alice Eckford**..... 25
 530 **Primrose**..... 25

For description see "Novelties and Specialties."

- 531 **EARL'S COURT PRIZE STRAIN**—A special mixture of all the newest and best varieties. See "Novelties and Specialties."
 lb. \$1; ½ lb. 30c.; oz. 10c. 5
 532 **Mixed Sorts**—lb. 50c; ½ lb. 20c; oz. 10c. [5
 533 **Red Riding Hood**—A distinctly new style of flower, of a rosy pink hue and very early..... 10
 534 **Aurora**..... 10
 535 **Maid of Honour**..... 10
 536 **Brilliant**..... 10
 537 **Golden Gate**..... 10
 538 **Modesty**..... 10
 539 **Oriental**..... 10
 540 **Stella Morse**..... 10

For descriptions of the preceding seven new varieties see "Novelties and Specialties."

- 541 **Double Mixed**..... 5
 Selected from 12 named varieties.
 542 **Apple Blossom**—Blush white, tinged with pink.
 543 **BLANCHE FERRY**—Pink, shaded with white; early.
 544 **Boreatton**—Dark wine color
 545 **Butterfly**—White, blotched with Lavender.
 546 **Countess of Radnor**—Delicate Lavender.
 547 **Dorothy Tennant**—Beautiful rosy mauve.
 548 **Emily Henderson**—Pure white, free bloomer.
 549 **Empress of India**—White, shading to pink.
 550 **Fire Fly**—Fiery scarlet.
 551 **Lottie Eckford**—White ground, tinged with Lavender.
 552 **Lemon Queen**—Blush pink and lemon.

Sweet Peas—CONTINUED.

- 561 **Queen of the Isles**—Striped with white, on crimson ground.
- 562 **Senator**—Striped with chocolate, on creamy white ground.
- 563 **Venus**—Pink, salmon and buff-rose, and many more choice named varieties.

Price of any of the foregoing unpriced varieties, lb. \$1.00, 1/2 lb. 30c., oz. 15c., pkt. 5c.



Perennial Pea.

Pkt. cts.

- 564 **PERENNIAL PEA, Fine Mixed Colours**—Lathyrus, or Hardy Sweet Pea, grows 6 to 8 feet high when trained on a trellis; is hardy and permanent. Flowers are borne in beautiful clusters..... 10
- 565 **SUNFLOWER, Tall Double Californian**—Large orange flower, 5 feet, h.a..... 5
- 566 " **Globosus Fistulosus**—Flowers are perfectly round; saffron yellow, 6 feet, h.a..... 5
- 567 " **Dwarf Double**—Orange flowers, 3 feet, h.a..... 5
- 568 " **Miniature Sunflower**—Of very branching habit. Flowers single, orange with dark centre, 3 feet, h.a..... 5
- 569 " **Little Gem**—Flowers are of a delicate sulphur color, with dark centre, h.a., 2 feet..... 10
- 570 " **Mammoth Russian**—(Single) 5
- *571 " **(Helianthus) Rigidus**—A perennial sort producing rich yellow flowers, 4 feet..... 10

TEN WEEK STOCKS.

Collections of Ten-Week Stock in Original Packets.

- | | |
|--|-----------|
| 18 separate colours..... | \$1.25 |
| 12 " | 1.00 |
| 6 " | 0.50 |
| | Pkt. cts. |
| 572 Fine Mixed Colours | 5 |
| 573 DWARF GERMAN Large Flowering
—Finest mixed colours..... | 10 |
| 574 Large Flowering Pyramidal —Finest mixed | 10 |
| 575 Giant Perfection —Finest mixed. A splendid tall variety, of pyramidal growth | 10 |
| 576 Victoria Blood Red —Striking variety of richest carmine shade..... | 10 |
| 577 Mammoth Excelsior, Mixed —Both plant and flower spikes are large and handsome | 15 |
| The Ten-Week Stock produces its flowers in spikes of the greatest diversity of colour. In large beds, in clumps of two or three plants, in mixed beds, or in rows, it looks splendid. Half hardy annual. | |
| 578 Stock, East Lothian Intermediate —Finest mixed or in separate colours, h.h. biennial, for greenhouse culture. | 10 |
| 579 Early White Stock (Snowflake) —This variety is the earliest white of all, and is admirably adapted for forcing..... | 20 |
| 580 TACETES patula nana Compacta .. | 10 |
| 580 1/2 " Patula nana Lilliput —5 in.... | 15 |
| A very dwarf variety of Marigold; bright yellow, splendid bedding or border plant, h.h.a. | |
| 581 THUNBERGIA, Fine Mixed | 10 |
| A climbing half hardy annual, used principally for greenhouse decoration, is admirably suited for trellis work or hanging-baskets. | |
| 582 TORENIA Fournieri | 15 |
| A fine plant, either for hanging-baskets or pot culture. Its flowers are large, sky-blue in colour, spotted with indigo blue, and it will keep in flower from June to September. Tender annual. | |
| 583 TROPÆOLUM Canariense or "Canary Bird Flower" | 10 |
| Beautifully cut leaves and yellow flowers. A most handsome hardy climber. | |
| 584 " LOBBIANUM, Mixed Hybrids | 10 |
| One of the best annual climbers and a freer flowerer than the Tall Nasturtium | |
| 585 VIOLET, Sweet Scented English .. | 10 |
| 586 " The Czar —Dark blue, sweet scented, h.h.p..... | 10 |
| 587 VIOLA —Mixed varieties, h.p., 1/2 foot. (See Novelties and Specialties for Sutton's Strain). The Viola has attained great popularity in recent years, especially in Britain, as a bedding plant. During the last year or two, some of our prominent amateurs have cultivated it successfully, and we ask our friends to try it, believing it can be as successfully grown as its close relative the Pansy. Many of the varieties are perfectly hardy. | 10 |
| 588 VIRGINIAN STOCK, Mixed Colors .. | 5 |
| A pretty little sweet-scented hardy annual; the flowers completely hide the foliage; nice for beds or edgings. It blooms very early, h.a., 9 inches. | |
| 589 VISCARIA, Mixed Colors —h.a., 1 ft. | 5 |
| An extremely pretty bedding annual of compact growth. Both foliage and flowers are beautiful. | |



Ten Week Stock. No. 538.



Verbena Hybrida. No. 594.



Sweet Scabious. No. 509.



Rhodanthe. No. 481.



Wild Cucumber. No. 567.

- 601 **WHITLAVIA**—Does well for beds or edgings, and flowers well in the shade, h.a., 1 foot..... 5
- 602 **WILD CUCUMBER**—A rapid growing handsome hardy climber..... 5
- 603 **WALLFLOWER**, Single, Mixed Colors..... 5
- 604 “ **Double, Choice Mixed Colors** 15
- 605 “ **New Single Perpetua**, flowering. See “Novelties & Specialties”... 10
The delicious fragrance of the Wallflower makes it much valued as a house plant.
- 606 **XERANTHEMUM**, Fine Mixed..... 5
h. a., 1 foot. Should be planted 1 foot apart. Flowers are large and produced in great abundance, “Everlasting Flower.”
- 607 **ZINNIA**, Double Fine Mixed—h.a., 2 ft 5
- 608 “ **Double Choice Mixed**—Saved from best flowers only. Extra, h.a., 2 feet 10
- 609 “ **Double Dwarf Mixed**—h. a., 1½ feet..... 5
- 610 “ **DOUBLE GRANDIFLORA, ROBUSTA PLENISSIMA, EXTRA CHOICE**—h.a., 2 feet.. 10
- 611 “ **DOUBLE CHOICE STRIPED OR ZEBRA**—h.a., 2 feet..... 10

VERBENA.

Per pkt. cts.

- 590 **Finest Mixed**—..... 5
- 591 **CHOICE LARGE FLOWERING HYBRIDS**, mixed colours, saved from the best varieties; extra.....15
- 592 **Pure White**.....10
- 593 **Defiance**—The popular scarlet bedding variety.....10
- 594 **HYBRIDA COMPACTA**—A new strain with erect stems forming compact plants of five inches in height, completely covered with beautiful flowers. **Mixed Colours**.....15
- 595 **MAMMOTH STRAIN**—This is a splendid strain saved from Henderson's Mammoth Hybrids15
- 596 **Venosa**—A handsome bedding variety of erect habit, with bluish-purple flowers. Continues in bloom all summer. Six inches.....10
- 597 **Sweet Scented**—(*Aloysia citriodora*).....10
The Verbena is deservedly a great favourite, and no plant excels it in beds or ribbon borders. Sow in a hotbed or in boxes in the house, and prick out the plants into small pots, when two or three inches high, and afterwards plant out where intended to bloom.
- 598 **VENUS LOOKING CLASS**—Fine mixed, h.a., ¾ foot..... 5
- 599 **VINCA**—Fine mixed, t.p. 2 feet.....10
- 600 **WAITZIA AUREA**—t.a., 18 inches.....10
Plants branch out at the base and produce clusters of bright yellow flowers. “Everlasting Flower.”

- 612 **ZINNIA, DOUBLE NEW DWARF PUMILA MIXED**.—A beautiful semi-dwarf variety, h.a., 1½ feet..... 10
- 613 “ **Double Pompon or Lilliput**—A dwarf compact growing variety, with charming little double flowers of various shades, which are very useful for cutting. Makes a fine bed. 9 inches..... 10
- 614 “ **Double Giant Queen Victoria**. 15
See “Novelties and Specialties.”
- 615 “ **Mexicana, Hybrids, Mxd**..... 30
See “Novelties and Specialties.”

The Zinnia is another annual that has been wonderfully improved, so that now the blooms are not only perfect in form but of the most brilliant and varied colours and produced in the greatest profusion. It can be grown quite successfully by sowing in the open ground.

Collections of Double Zinnia.

TALL DOUBLE.

Collection of 6 colours.....	\$0.50
“ 8 “	0.75
“ 12 “	1.00

DWARF DOUBLE.

Collection of 6 colours.....	\$0.50
“ 8 “	0.75

ORNAMENTAL GRASSES.

- | | Pkt. cts. |
|---|-----------|
| 616 Agrostis Nebulosa , 1 foot | 5 |
| 617 “ Pulchella , 1 foot | 5 |
| 618 “ Argentea , 1 foot | 5 |
| 619 Avena Sterilis (Animated Oats), 2 feet... 5 | |
| 620 Briza Gracilis , 1 foot..... | 5 |
| 621 “ Maxima (Quaking Grass), 1 foot... 5 | |
| 622 Coix Lachrymæ (Job's Tears), 2 feet..... 5 | |
| 623 Eragrostis Elegans , 1 foot | 5 |
| 624 Erianthus Ravennæ | 10 |
| A superb perennial grass, growing 10 feet in height; producing handsome feather-like plumes of silvery white. | |
| 625 Cynerium Argenteum . 10 feet | 10 |
| Is considered the finest of all Ornamental Grasses, but is not so hardy as the Erianthus, which it resembles. | |
| 626 Stipa Pennata (Feather Grass), 1½ feet; flowers the second year..... | 5 |



Single Wal flower. No. 603.



Dwarf Double Sunflower. No. 567.



Choice Large Flowering Verbena. No. 591.

SUMMER FLOWERING



TUBEROUS ROOTED BEGONIA.

The Tuberous Rooted Begonia, though valuable for pot culture and greenhouse decoration, is even more so for bedding out. The bulbs should be started either in the house or in a hotbed, in pots, so as to be near the flowering stage about the end of May. This is time enough to plant out in the open ground, and in an ordinary season they will flower steadily from then till frost comes, and no plant makes a gayer or more attractive bed. The single flowers are large and numerous and of the most varied colours and delicate tints, and the same is true of the double varieties, which form perfect double rosettes. Soil should be rich but not damp or too heavy, and they succeed best in a position that is shaded from the mid-day sun. Watering must be closely attended to. Lift the bulbs before frost sets in, and store in a cool cellar, and start in pots to be ready to plant out in spring again.

Single Varieties, in separate colours, crimson, white, yellow and orange, 10c. each; \$1 per doz. mixed varieties, 10c. each; 75c. per doz., \$5.50 per 100.

Double Varieties, mixture of best sorts, 15c. each; \$1.50 per doz.



A group of Tuberous-Rooted Begonias.

CALADIUM ESCULENTUM—A most effective bright green foliage plant, either as single specimens, in beds on the lawn, or as borders to large subtropical beds. Start in heat, and transplant into rich soil, and water freely. Extra size 25c. each; \$2.50 per doz.; large sized bulbs 15c. each; \$1.50 per doz. If ordered by mail, add 5c. each for postage.

CANNA—Dry bulbs, from a collection of the best named French Hybrids. Start in a hotbed or in pots in the house. 10c. each; \$1 per doz. Add 20c. per doz. if ordered by mail.

For Plants, see Plant Department.

Summer Flowering Bulbs.—CONTINUED.



The Gladiolus is one of the most desirable of Summer flowers. The blooms are of the greatest brilliancy and diversity of color, while it is easily grown, and costs less money for the display made from July to October, than any other Flowering Bulb. Plant 6 inches deep in rich soil, any time in May. Take the bulbs up in October and store over winter in a cool dry cellar. They produce the best effect in clumps or masses. A bed of a hundred or more is a grand sight. Our **Mixed Gladioli** embrace a magnificent variety of beautiful colours and are all first size, extra selected bulbs, and will flower well the first season, and should not be confounded with second size, and so-called cheap bulbs.

	Per doz.	Per 100
Choice Mixed—All colours.....	25c	\$1.50
Pink and Rose—Mixed	30c	2.00
Yellow and Orange—Mixed...	30c	3.00

EWING'S "SELECT TWENTY"—We have made a selection of what we consider the best twenty varieties that can be offered at a reasonable price. Each variety is one of the very best of its color, and sure to give satisfaction to the most fastidious. We offer this set of 20 named sorts at \$1.25 for the 20, 10 for 75c, single bulbs 10c each.

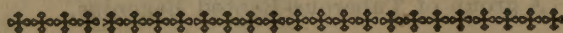
BUTTERFLY — Lemoine's Hybrids—A new variety with large blotches on lower petals. Colors are striking and diversified, ranging from rich yellow to dark crimson. Per doz. 50c.; each 5c.

	Per doz.	Per 100
Striped and Variegated, Mxd,	50c	\$3.50
White and Light	40c	3.50

SNOW WHITE—This is the best pure white Gladiolus in cultivation. Flowers are of fine shape, large in size, and the spikes are long and closely covered with flowers. Each 15c.; per doz. \$1.75.

CHILD'S, finest mixed. This sort is of branching habit and grows from 3 to 4 feet in height and the flowering spikes are sometimes 2 feet in length. The blooms are of immense size and compare favorably with Orchids in their varied and delicate shades of color. Each 10c., \$1.00 per dozen.

If ordered by mail add 10c. per dozen for postage.



GLOXINIA.

A charming summer blooming plant with trumpet-shaped flowers of the most gorgeous colours. Dry the bulbs carefully after blooming, and store in cellar. Each 20c.; doz. \$2.00.



The New Hemerocallis Aurantiaca Gigantea.
Page 89.



Gloxinia. No. 271.



Grevillea. No. 276.



Carnation. Page 92.



Lilium Longiflorum Giganteum.

HEMEROCALLIS.**Aurantiaea Major—New**.....each 60c.

A beautiful new species far exceeding any other known form. The flowers have six segments and are 6 to 8 inches across, and of rich orange colour and very fragrant.

(See cut on preceding page.)

IRIS.**Kaempferi or Japan Iris**.....each 25c.

Direct importation from Japan, extra strong clumps.

Hispanica or Spanish Iris—bulbs 5c. each, per doz. 40c.

Beautiful orchid-like blooms.

FLOWERING BULBS—CONTINUED.**LILIES.**

Hardy Lilies, or such as are adapted for outdoor culture, are amongst the showiest of all spring and summer flowering plants, and there is no class of hardy perennial that will afford more satisfaction to the grower, be he professional or amateur. They are of easy culture, but, like most other classes of plants, will well repay any extra attention that may be given them.

Per doz. each.

Auaratum (The Golden Lily of Japan)...\$2.50 25

Produces flowers of the greatest beauty, of delicate ivory white colour, thickly spotted with chocolate-crimson, and through the centre of each petal runs a golden band. Deliciously fragrant, and quite hardy.

Candidum (or St. Joseph Lily)..... 1.00 10c.**Speciosum Album** 2.75 25c.“ **Roseum**..... 2.00 20c.

White shaded and spotted with rose.

“ **Rubrum**..... 2.00 20c.“ **Melpomene—Dark Red**..... 3.00 30c.**Longiflorum Giganteum, or Japan Easter Lily**

This fine hardy Lily produces long snow-white, trumpet-shaped blooms. It blooms early and keeps longer in flower than any other variety. No bed of Lilies can surpass it for purity and gracefulness, and whether in clumps or single specimens in the Flower Border or interspersed among Gladioli or Rose beds it has a chaste and charming effect.

Per 100 \$6; per doz. \$1; each 10c.

CALLA LILIES

Flowering Bulbs.

White, (or Lily of the Nile) \$2.50 per doz. 25c. each**Spotted**, (Richardia Alba), 25c. each.

A splendid pot plant. Attractive even when not in bloom. Leaves are a rich green, beautifully spotted with white.

Little Gem, 25c. each.

A choice variety of easy culture, very dwarf and a free bloomer.

Black, (Aurum Sanctum), 25c. each.

A rare species from Palestine. Flowers are of a deep purplish maroon colour and have a violet-like odor.

MADEIRA VINE, 40c. per doz., 25c. each.

One of the handsomest climbers; always looks fresh and luxuriant, and is never troubled with insect pests.

TIGRIDIA GRANDIFLORA (or Peacock Flower),

75c. per doz., 25c. each.

MONTBRETIA, mixed varieties, per doz. \$1.00, 25c. each.

Amongst the very best hardy perennial bulbous rooted plants is of particularly erect graceful habit with long spikes of bloom.

TUBEROSE.**Excelsior Double Pearl**, 5c. each, 35c. per doz., \$2.50 per 100.

Delightfully fragrant pure white flowers. Bulbs planted in open ground about middle of May will bloom in September, but it is preferable to start them in the house or in a hot bed. Add 10c. per doz. for postage, if ordered by mail.

New Albino, 50c. per doz., 5c. each.

The flowers of this new variety are very large, with spreading petals of pure white, and there is no trace of the brownish tint common in other sorts. A single bulb throws up from two to five strong flower spikes, and these spikes are often branched. Its flowers, which are single, come thirty days earlier than any other variety, and on this account it is especially useful for forcing under glass. Add 10c. per dozen for postage.

PLANT DEPARTMENT.

(Prices do not include postage or express freight.)



Asparagus Plumosum.

Each.

- Asparagus Plumosum**—One of the finest decorative plants, and valuable not only for its elegant and graceful foliage, but for its durability when cut... 60
- Azalea**—Fine assortment, well set with buds.....\$1 25
- Araucaria Excelsa**—(Norfolk Island Pine) Unrivalled for symmetry of form and grace and beauty of foliage..... 2 00
- Begonias**—Of sorts.....25 to 50
- Cyperus Alternifolius** (Umbrella Plant) —Hardy and graceful plant 25, 50 and 75



Dracaena Indivisa.

- Dracaena Indivisa** — (Fountain Plant)—Fine decorative plant.....25, 50 75
- Ferns**—(For house cultivation.) We offer a selection of all the most suitable varieties. Healthy plants at 15 to 50
- Ficus Elastica**—(Rubber Plant)—A useful and highly ornamental plant that will flourish under adverse circumstances.....75c. and 1 25
- Grevillea Robusta**—(Silk Oak). A fine and exceedingly hardy ornamental house plant.....25 to 75

Otaheite Orange—Fine decorative plant.

A perfect dwarf orange, growing no larger than a specimen geranium..... 35

SINGLE and DOUBLE PRIMULAS and all other plants suitable for parlor decoration.

Palms.



Kentia Belmoreana.

- Areca Lutescens**—This majestic palm is without a rival for grace and elegance.....from \$1.25 to \$2 00
- “ **Baueri**..... 1 75
- Cocos Weddelliana**—Unexcelled for dinner table decoration. Exceedingly graceful.....75c. to 1 50
- Chamærops Excelsa**..... 0 75
- Kentia Belmoreana**—The Kentia class of palms are among the very best for general cultivation, and are probably the most exempt from disease. **Belmoreana** is one of the best in its class.....\$1.75 and 2 00
- Kentia Fosteriana**.....\$1.50, \$2.50 and 3 00
- Latania Borbonica**—A palm possessing a strong constitution and other characteristics that make it a general favourite.....\$1.50, \$2.00 and 3 00
- Pandanus Utilis**—One of the most useful of our ornamental foliage plants. Fine plants35c. to 0 50

Plants—CONTINUED.

Canna.

New large flowering French varieties.

There is no plant that has been so wonderfully developed in beauty, nor that has attained such rapid popularity as the Canna. No doubt this has been greatly helped by the introduction of Crozy's new large flowering varieties, some few years ago, and which are so remarkable for the beauty and size of their flowers and leaves. The Canna is equally valuable for Greenhouse decoration or bedding out, and no plant makes a more strikingly beautiful display in a large bed than does the French Canna. We offer the following sorts:

Alphonse Bouvier.	Italia.
Admiral Courbet.	Mde. Crozy.
Austria.	" Molin.
Charles Henderson.	" de Montefiore.
Egandale.	Paul Marquant.
Florence Vaughan.	Queen Charlotte.

And many other equally fine sorts, growing in 5 inch pots. 25c. each; \$2.50 per doz.

Carnation.

Anna Webb—Beautiful crimson.
Bride of Earls Court—New, finest white.
Buttercup—Beautiful yellow.
Daybreak—So called because of its rare colour, comparable only to the first faint tinge of rosy light, in the morning sky.
Portia—Brilliant scarlet.
WM. SCOTT—A grand new sort; darker shade than Daybreak.
Silver Spray—Pure white, robust dwarf growth.
Tidal Wave—Brilliant rosy scarlet.
 Each, 15c. Set of 8 varieties, \$1.00.



Large Flowering French Canna.

Chrysanthemum.



Major Bonnafon.
L. Canning.
Geo. W. Childs.
Maud Dean.
Eugene Dailledouze.
Drexel.
Creninaldo.
Golden Wedding.
Ivory Queen.
Inter-ocean.
Jerome Jones.
W. H. Lincoln.
Mrs. J. H. Morgan.
Vivian Morel.
Minerva.
Pitcher and Manda.
W. H. Reiman.
Mrs. Twombly.



Chrysanthemum.

We will supply the above Splendid Collection in Spring and Early Summer, at 10c. each; \$1.00 per dozen or 40 distinct varieties of our own choice for \$3.00. Prices for flowering plants in Fall on application.

PLANTS—CONTINUED.

DAHLIA.

Please Note that Plants offered are Pot Grown, and sure to Flower.

The Dahlia has not received the attention in Canada lately that it did some years ago, or that its great merit, as a decorative plant, deserves. This is not as it should be, as it has amongst the most beautifully formed blooms and stately habit of growth of any plant in existence. To grow it successfully it wants good deep soil, and as rich as it can be made; the soil must be kept moist all the time and the plants regularly watered over-head as well.

DOUBLE, CACTUS FLOWERED—Assorted varieties. 20c. each; \$2.00 per doz. And we also offer the following new varieties:

“ **Clifford Bruton**—Is the finest yellow Cactus Dahlia yet introduced. Is a strong grower, but at the same time a most profuse bloomer, for so large a flower, measuring from 4 to 6 inches in diameter, and perfectly full to the centre. 40c. each.

“ **William Agnew**—Is the best red yet introduced. The blooms are perfect in form, and were exhibited in New York last year, measuring 7 inches in diameter. The petals are long and beautifully twisted. 30c. each.

“ **Grand Duke Alexis**—Pure white, tinged with delicate pink, and the petals overlap each other most gracefully. 30c. each.

DOUBLE, CACTUS FLOWERED, Nymphaea
Light pink color.

This grand variety is the most delicately beautiful of all the Cactus Dahlias and produces a mass of bloom from early summer until frost sets in. 25c. each.

SINGLE, CACTUS FLOWERED—In varieties. 20c. each; \$2.00 per doz.

DOUBLE LARGE FLOWERING, Show and Fancy—In varieties. 20c. each; \$2.00 per doz. Including such sterling sorts as Orange King, Frank Smith, Dandy, Mrs. Dexter, Maid of Kent, Robert Carmell, Mrs. Peart, Oban, Beauty, Pluton, Ruby King, John Keynes, etc.

“ **Pompone**—In varieties. 20c. each; \$2.00 per doz.

SINGLE—Assorted varieties. 20c. each; \$2.00 per doz.

✧ ROSES ✧

Many varieties of flowers have attained their popularity in our own times, and the reputation of many more is but of yesterday. It is quite different, however, with the **Rose**, it has never gone out of fashion, but has reigned supreme from time immemorial, and continues to reign in the affections of the **Flower Lovers** of all nations and peoples, and still maintains its proud title of “**The Queen of Flowers.**” Below we enumerate a few of the leading **Hardy varieties**, two year old plants (which are too large to be mailed), which should bloom the first season. Many of them are worth 50c., 75c. and \$1.00 each, and are catalogued at these prices by leading houses.

HARDY HYBRID PERPETUALS.

Anna des Diesbach—Bright rose, strong grower, one of the best.

Charles Lefebvre—Bright crimson, shaded with purple.

Crested Moss—Deep pink.

General Jacqueminot—Rich dark crimson.

Hermosa—A grand pink bedding rose, prolific bloomer and quite hardy.

John Hopper—Bright rose colour, carmine centre, good variety.

Madame Gabriel Luizet—Delicate silvery pink, splendid rose.

Magna Charta—Bright clear pink, free bloomer, extra fine.

Marshall P. Wilder—Bright cherry carmine.

Mrs. Laing—Delicate pink, splendid rose; blooms early and late.

Moss—White and pink varieties.

Paul Neyron—Deep clear rose, flower great size, extra fine.

Perles des Blanches—A grand pure white rose.

Perpetual Moss (Salet)—A strong grower, flower very double; a bright rose colour.

Prince Camille de Rohan—Very dark rich velvety crimson, one of the darkest in colour.

Sir Rowland Hill—Port Wine colour, shaded with maroon.

Ulrich Brunner—Brilliant cherry red.

And many other standard varieties.

PRICE.—40c. EACH; \$4.00 PER DOZ.

Hardy Perpetual Roses—On their own roots, 30c. each. Mixed varieties, \$3.00 per doz.

PROVENCE OR CABBAGE ROSE—This is an old favourite, is particularly hardy and noted for its fragrance. We offer in two colours, white and red at 40c. each.

PLANTS—CONTINUED.

CLIMBING AND PILLAR ROSES.

The greater number of these climbing roses can also be grown in bush form.

	Each cts.
Persian, Yellow	40
Rugosa, Red	40
Queen—Prairie Rose	40
Gem of Gems	40
Baltimore Belle	40
Crimson Rambler —3 year old plants.....	60
“ 1 year old plants.....	25

One of the best hardy climbing roses. The flowers come in immense trusses of a rich glowing crimson, and a strong plant will produce from 200 to 500 blooms. Shoots grow 8 to 10 feet in a season, and can either be pegged down or trained in any shape desired.

Empress of China—Strong worked plants. 50

Is a true everblooming hardy climbing rose that will make a growth of 10 to 12 feet in a season, producing great quantities of flowers of a colour resembling apple blossoms.

Sweet Briar—English..... 40

Marechal Neil..... Each cts.
\$2.00 to \$3.00

We are importing a stock of specially prepared extra strong plants of this fine variety, suitable for walls and rafters of conservatories, etc. Shoots 8 to 10 feet in length. With the exception of Marechal Neil all these climbing roses are hardy.

TEA OR MONTHLY ROSES.

Collection best ass'ted varieties. Per doz. \$3 30
Maman Cochet..... 50

Beautiful large carmine coloured blooms, tinged with salmon-yellow. A superb rose which we highly recommend. Strong 3 year old plants.

Cloire de Dijon—Yellow, salmon-shaded... 45

Marie Van Houtte—Lemon, tinted with rose 45

The last two superb varieties we consider perfectly hardy, and should be in every collection of hardy roses. The plants are two and three year old and extra strong.

POLYANTHA ROSE.

Clothilde Soupert—Per doz. \$2.50..... 25

For general culture in the open ground it's growth is simply perfect; the constant profusion of bloom from the handsome bushes is really wonderful. The flowers, of medium size, are perfectly double; pearl white, with rose-pink centre.



Hybrid Perpetual Rose.

Plants—CONTINUED.

Hardy Climbers

Climbers are a class of plants that are rapidly increasing in popularity. They are capable, not only of transforming many an unsightly structure into a thing of beauty, by covering it with a mass of the most beautiful foliage and flowers, but many varieties, such as *Ampelopsis*, *Clematis*, etc., beautify the finest mansions and villas, and we strongly recommend them all.



Ampelopsis Veitchii.

Ampelopsis Veitchii (or Boston Ivy)—One of the most ornamental climbers, clinging to the smoothest wall. 25c. ea.; \$2.50 per doz.

Honeysuckle—Of sorts. 25c. ea.; \$2.50 per doz.

Aristolochia Sipho (or Dutchman's Pipe) — 25c. each.

Cinnamon Vine (*Dioscorea Batatas*)—A hardy climbing bulbous rooted plant which dies to the ground every fall, starting in spring again and growing 8 to 10 feet high. Leaves heart-shaped and with small white flowers. Perfume resembles cinnamon. Bulbs 5c. each; 25c. per doz.

Clematis Jackmanii, and many other large-flowering varieties. According to size, 50c. to \$1 each.

“ **Paniculata**, and other small flowered branching sorts. 25c. to 50c. each.

Virginian Creeper (*Ampelopsis Quinquefolia*) 25c. each; \$2.50 per doz.

Bedding Plants

GROWN IN 3 AND 4 INCH POTS.

Alternanthera, *Achyranthus*, *Ageratum*, *Coleus*, *Daisy*, *Heliotrope*, *Lantana*, *Lobelia*, *Pyrethrum*, *Pansy*, *Single Petunia*, *Single Geranium*, *Verbena*, etc. Price, \$1 per doz.; 10c. each.

Calceolaria, *Pelargonium*, *Variegated Geranium*, *Fuchsia*, *Double Petunia*, *Double Geranium*, etc. Price, \$2 per doz.; 20c. each. All large plants.

When large quantities of Bedding Plants are required, we shall be pleased to give specially close quotations. Please note this.

Besides the above sorts we can supply all other varieties of Bedding Plants.

Seedlings

GROWN FROM OUR BEST QUALITIES OF SEEDS.

Aster, *Balsam*, *Dianthus*, *Phlox Drummondii*, *Portulacca*, *Pyrethrum*, *Ten-Week-Stock*, *Marigold*, *Zinnia*, &c. &c. Price, \$1.50 per 100; 25c. per doz.

We also quote many other varieties of Seedling biennials and Perennials at same as preceding.

PLANTS.—CONTINUED.

HARDY HERBACEOUS PLANTS.

Good sized clumps that will flower this year.

No department of Horticulture is more deserving of the increased interest lately given to it, than the old fashioned hardy herbaceous plant border. Besides the many old and worthy favorites, numerous beautiful plants have been introduced in recent years. Their inexpensiveness is a great recommendation, the first cost being all the outlay required, for when once planted and given a fair share of attention, they are sure to increase in size and beauty. With an assortment of Hardy Perennial plants, a most beautiful, interesting and continuous display may be kept up from early spring till late in the autumn. Hardy Perennials can be transplanted in the latter part of September and during October, and in spring, as soon as the ground is in good condition. We have in stock many varieties besides those enumerated below, so that intending purchasers can order almost any of the old favorites, and most of the newer sorts, and have their orders executed. Most of these Perennials may be raised from seed, and will flower generally the second year; for varieties see our Seed Catalogue, hardy perennials being marked *

We make the following special offers for large orders:—

One dozen plants in varieties, our own selection.....	\$ 1.25
100 plants in 50 varieties, purchasers selection from our list.....	12.50
100 plants in 50 varieties, our own selection from our list.....	10.00

ALL PRICES ARE DELIVERED MONTREAL.

Price each cts.

1 Achillea Ptarmica fl. pl. "The Pearl."	15
Flowers are double and of the purest white and produced in marvellous quantities. Invaluable for cutting. 2 feet.	
2 Aconitum Napellus, Monk's Hood.....	20
3 Agrostemma Coronaria, one foot.....	15
4 Alyssum Saxatile "Gold Dust," 1 foot.	15
5 Arabis Albida, 8 inches.....	15
6 " " Variegata, 8 inches.....	20
7 Aquilegia hybrida (Columbine) many colors, 3 feet.....	20
In these, great variety of color will be found, from creamy-white to intense blue and rosy-purple. Will succeed almost anywhere, and the graceful beauty of the plant and flowers render the Aquilegia extremely popular.	
8 Anchusa Italica, beautiful blue flowers	20
9 Anthemis Tinctoria, yellow daisy-like flowers.....	15
10 Anemone Japonica.....	20
11 " " Alba.....	20
12 Bellis Perennis "English Daisy".....	15
13 Bocconia Japonica, 3 feet.....	20
14 Campanula Carpatia "Blue Bells"...	15
15 " " Alba.....	20
16 " Glomerata Dahurica.....	20
17 " Persicifolia, 2 feet, blue.....	20
18 " " Alba, 2 feet.....	20
19 " Grandiflora, 4 feet.....	20
20 " Medium "Canterbury Bell," in great variety.....	15
The Campanulas are amongst the grandest of summer flowering plants.	

Price each cts.

The Canterbury Bell, with its bell-shaped single and double flowers forms a dense mass of beauty, the plants being literally covered with bloom. It is adapted for mixed borders and so are most other varieties of Campanula, while the dwarf sorts make pretty edgings.	
21 Clematis—Many beautiful varieties....	1 00
22 Convallaria majalis—"Lily of the Valley," clumps	15
23 Carnations—Hardy border sorts, extra fine seedlings.....	15
24 Carnation, Picotee—Border sorts, extra fine seedlings.....	25
25 Chrysanthemum maximum filiforma—1 foot.....	20
26 Coreopsis lanceolata	15
27 " Grandiflora—2½ feet	15
A valuable border plant of easy culture, producing during summer an abundance of rich yellow flowers on long stems, and so is most useful for cutting.	
28 Delphinium Formosum—Beautiful blue, 4 feet.....	15
29 " hybridum—Beautiful blue and white. 4 feet	15
The predominating colours are different shades of blue, in some cases approaching purple, and blue and white, and the spikes of bloom are from one to two feet in length. Is of handsome stately habit, and few plants produce such a bright effect through the summer and fall, either in the mixed borders or in clumps.	

Hardy Herbaceous Plants.—CONTINUED.

	Price each cts.		Price each cts.
30 <i>Dianthus barbatus</i> —"Sweet William".....	15	64 <i>Lychnis Chalcedonica</i> —Red and white	
31 <i>Dicentra Spectabilis</i> —"Bleeding Heart," clumps.....	20	3 feet.....	20
32 <i>Digitalis</i> , <i>purpurea</i> and <i>alba</i> —3 feet.....	15	65 " <i>Haageana</i> —1 foot.....	20
33 <i>Doronicum Plantagineum</i>	20	66 <i>Liatris spicata</i> —Beautiful reddish purple spikes, 2 feet.....	15
34 <i>Erysimum pulchellum</i> —6 inches.....	15	67 <i>Linaria Hendersoni</i> —1½ feet.....	15
35 <i>Eupatorium Fraseri</i> —3 feet, pure white.....	25	68 <i>Monarda didyma</i> —(Horse mint).....	15
36 <i>Felicia Abyssinica</i> —1 foot.....	20	69 <i>Myosotis</i> —Of sorts "Forget-me-not"...	15
37 <i>Ferula Gigantea</i> —6 feet.....	25	70 <i>Malva moschata</i> —(Mallow).....	15
A gigantic Fennel with bright glistening foliage, changing to brilliant orange,		71 " " <i>alba</i>	15
38 <i>Fraxinella</i> , of sorts—1½ feet.....	20	72 <i>Oenothera Fraseri</i> —2 feet.....	20
39 <i>Funkia cordata</i>	20	73 <i>Orobis Vernus</i> —Bitter Vetch, 1 foot ...	20
40 " <i>grandiflora</i>	20	74 Pansy—A fine collection.....	15
41 " <i>undulata variegata</i> —A beautiful plant.....	40	75 Poppy, Iceland—different colors.....	15
42 <i>Gaillardia grandiflora</i> , hybrids—2½ feet.....	15	76 " <i>Oriental</i>	40
A free blooming plant that will thrive in almost any soil. The centres of the beautiful large flat flowers are dark shades of brown and vermillion, edged with broad golden bands.		77 <i>Phlox decussata</i> — 25 choice sorts, 2½ feet.....each.	20
43 <i>Geum Coccineum</i> —1½ feet.....	20	Amongst hardy border plants none excel the Perennial Phlox. The large trusses of bright colors, ranging from pure white to the richest crimson and purple, and from rose and salmon to bright coral red, give the Phlox a first place among hardy plants. Will succeed in any soil that is fairly rich, and are much benefitted by an occasional soaking of water, when flowering in dry weather.	
44 <i>Cypsophila paniculata</i> —3 feet.....	15	78 <i>Primula vulgaris</i> —(English Primrose), many sorts.....	20
45 " <i>Stephenii</i> —2 feet.....	20	79 <i>Primula Japonica</i> —Beautiful hardy variety.....	20
46 <i>Helianthus multiflorus</i>	15	80 <i>Primula Auricula</i> —Many fine varieties.....	20
47 "—" <i>Soleil d'Or</i>	15	81 " <i>Polyanthus</i> —Many fine varieties.....	20
48 <i>Helleborus niger</i> —(Christmas Rose).....	48	82 <i>Pyrethrum Uliginosum</i>	20
49 <i>Hepatica</i> —Mixed varieties. A charming early spring flowering plant.....	15	83 " of sorts—Beautiful single flowers.....	20
50 <i>Hemerocallis flava</i>	20	84 <i>Rudbeckia</i> —(Golden Glow).....	25
51 " <i>fulva</i>	15	Eight feet. Large golden yellow flowers. A very handsome plant for wide borders or isolated positions.	
51½ " <i>gigantea aurantiaca</i> —new.....	60	85 <i>Salvia Argentea</i> —2 feet.....	20
52 <i>Helenium Augustifolium</i>	15	86 <i>Scabiosa Caucasica</i> —3 feet.....	25
53 <i>Heuchera sanguinea</i> —1½ feet.....	20	One of the handsomest of hardy perennials, lilac-blue flowers.	
54 " <i>alba</i> —1½ feet.....	25	87 <i>Statice Lemonium</i> —3 feet.....	20
The foliage is recumbent, from which rise numerous slender spikes covered with graceful blooms, of a bright coral scarlet in the case of <i>H. Sanguinea</i> , while the <i>H. Alba</i> produces most beautiful white flowers.		88 <i>Sedum aizoon</i> —1 foot, yellow.....	20
55 <i>Hesperis Matronalis</i> —Sweet Rocket... ..	15	89 <i>Spirea Aruncus</i>	20
56 <i>Hieraceum Aurantiacum</i> —8 in.....	15	90 " <i>Astilboides</i>	20
57 Hollyhock—Extra fine seedlings.....	25	91 " <i>filipendula</i>	20
58 <i>Iris Kämpferii</i> —Japanese Iris, the most beautiful of all the Iris.....	35	92 " <i>Japonica</i>	20
59 <i>Iris</i> All the leading varieties.....	25	93 " " <i>compacta</i>	20
60 <i>Lathyrus Latifolius</i> —Perennial Pea.....	25	94 " " " <i>variegata</i>	40
A fine collection of many shades of color.		95 " <i>Palmata</i> —Beautiful rose flowers.....	20
61 <i>Lobelia Cardinalis</i>	20	96 <i>Tradescantia Virginica</i> ...1½ feet.....	15
62 Lupins—Perennial varieties, 2½ feet.....	15	97 <i>Valeriana officinalis</i>	15
62 <i>Lychnis Flos</i> — <i>Cuculi plenissima semiflorens</i> ; double everblooming <i>Lychnis</i> , 1 foot.....	20	98 <i>Veronica spicata</i> —1 foot.....	15
Rose-colored flowers, beautifully fringed, which bloom all summer through. Is a double variety of the old "Ragged Robin,"		99 " " <i>alba</i> —1 foot.....	15
		100 <i>Vinca Minor</i> —(Periwinkle).....	15
		101 <i>Wahlenbergia duplex</i> —8 inches.....	15



Hardy Flowering Shrubs do not receive the attention that their importance merits, for in the embellishment of Flower Gardens, Lawns, and Pleasure Grounds they play a most important part in producing a pleasing effect by their variety of form, the great beauty of their flowers and the different seasons at which they bloom. In many cases they are simply planted to fill up some odd corner, where nothing else will grow, whereas they deserve the most prominent positions and careful culture, and this they will repay a thousand fold.

BERBERIS COMMUNIS—Common Barberry, 25c. to 50c. each.

BERBERIS COMMUNIS Purpurea—Dark purple leaves, 25c. to 50c. each.

BERBERIS THUNBERGII—A beautiful dwarf Japanese variety, 25c. to 50c.

CALYCANTHUS FLORIDUS or American Allspice—Sweet scented, 25c to 50c.

CLETHRA ALUIFOLIA or Sweet Pepper Bush, 25c. to 50c.

DEUTZIA—Of sorts, 25c. to 50c.

HYDRANGEA Paniculata Grandiflora—The best of all late flowering shrubs. A clump of a few strong plants in flower in a bed on the lawn, when once seen, will never be forgotten. 50c. to \$1.00.

LILAC—White and many other colours, 25c. to 50c.

MOCK ORANGE—White; scented flowers, 25c. to 50c.

SPIREA Van Houttei—Beautiful white flower, 25c. to 50c.

SNOW BALL TREE (*Viburnum Opulus*)—White, 25c. to 50c.

WEIGELIA of Sorts—Flowers from white to rose colour; beautiful, 25c. to 50c.

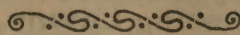
We offer two sizes of plants—Those at 50c. are extra large and well rooted.

We will be pleased to quote Cedars and other Hedge plants on application.



Latania Borbonica Palm (page 91).

Fruit Trees and Small Fruits.



APPLES.

We are in a position to supply Apple Trees grown in the Province of Quebec, of the varieties best suited to our climate, of splendid clean growth, and taken up with the greatest care.

Summer Varieties—Tetofsky, Yellow Transparent, Red Astrachan.

Fall Varieties—Duchess of Oldenburg, Peach of Montreal, Brockville Beauty, St. Lawrence, Alexander, Switzer, John Richardson, Wolf River.

Winter Varieties—Fameuse, Wealthy, Winter St. Lawrence, McIntosh Red, Late Strawberry, Pewaukee, Canada Baldwin, Golden Russet, Scott's Winter, Canada Red. Any of the above varieties! \$4.50 per doz. 40c. each.

We also offer a new variety, and which we strongly recommend, **The New Bismarck**—Is a very large fall apple and is of the first quality, highly colored and a most abundant bearer. Is extremely hardy, and commences bearing at three years. One of the most valuable introductions of recent years. Strong trees, 75c. each.

Crab Apples—Transcendent, Whitney's No. 20, Montreal Beauty, Gibb Crab. 40c. each.

PLUMS.

Blue and Yellow—In variety. 50c. each.

English Damson—This is the old English variety, medium size, blue in colour and by far the best preserving plum. Is perfectly hardy and produces a crop of fruit annually. 75c. each.

Prince of Wales—An excellent purplish red early variety. Is a sure bearer and cannot be too highly recommended. 75c. each.

Victoria—One of the most prolific sorts in cultivation; fruit of the largest size, superb quality and purplish red in colour. Is a strong grower, but when once established is such a heavy cropper that it is necessary to support the lower branches. 75c. each. Be sure to plant some of the preceding three varieties this spring—they are good.

PEARS—The leading hardy sorts. 50c. each.

CHERRIES—The leading hardy sorts. 50c. each.

GRAPES.

Hardy Varieties—Including Agawam, Concord, Hartford, Barry, Champion, Lindley, Niagara, Wilder, Delaware, Merrimac, and many other sorts; all at 30c. each, or \$3.00 per doz.

Exotic Grapes—In pots. \$1.50 to \$2.00 each.

RASPBERRIES—Best varieties. 75c. per doz.

BLACKBERRIES—Best varieties. \$1.00 per doz.

CURRENTS—Red, white and black. We offer all the best varieties in these at \$1.25 per doz.

GOOSEBERRIES—Of sorts. \$2.00 per doz. And we also offer the new Gooseberry, "Industry," which is beyond question the best variety now known. Is a heavy cropper, succeeds in all localities, free from mildew and produces handsome red berries, from 1 to 1½ inches in diameter. \$2.50 per doz.

STRAWBERRIES—The best varieties; including Gandy, Parker Earle, Dominion, Sharples, Manchester, Capt. Jack, Wilson, Crescent, and all the other new and best sorts. \$1.50 per 100 all round.

We also offer the following new European variety the "St. Joseph everbearing." The berries of which are oval in shape, rather pointed and of a pale red colour, while the flavor is sweet and pleasant. It is a strong grower and very hardy and may be said to bear monthly crops. Last year the first crop was picked with the other early sorts, and the last picking was in October. Price, \$3.00 per 100.

VEGETABLE PLANTS.

Asparagus 2 years old.....\$1.25 per 100

Cabbage in variety..... 50 "

Cauliflower..... 1.00 "

Celery—Transplanted..... 1.00 "

" Seedlings..... 75 "

Cucumber..... 25 per pot

Montreal Nutmeg Melon..... 25 "

Tomato, large transplanted plants, \$2.00 per 100; 40c. per doz.

" Seedlings, \$1.00 per 100.

FERTILIZERS.

ALBERTS' THOMAS PHOSPHATE POWDER. Has been proved by carefully conducted and numerous experiments in comparison with other makes of artificial manures, taking its price into account, to be by far the most profitable in its application to **Roots, Corn, Grain, Hay or Pasture.** Its lasting effect is one of its greatest advantages over other manures, and it is claimed by many who have used it extensively, even over Barn yard Manure, and its merits for top dressing **Lawns, Hay or Pasture** lands are remarkable. We ask all our customers to give it a trial, and if they do, are convinced they will find great profit in the using of it. As a top dressing for **Fruit Trees or small fruits** it has produced most satisfactory results. There is another important point viz., that roots produced by Thomas phosphate powder have a very high feeding value in comparison with those grown from other manures. In some experiments there have been as much as 18 to 20 per cent. of albuminoids or flesh formers in favor of the Thomas phosphate powder. Please note this, because there will be the same result with all crops. We have not space here to give full particulars of the many advantages of the **Alberts' Thomas Phosphate Powder**, but on application we shall mail, free, an exhaustive pamphlet in reference to it. \$25.00 per ton.

CAPELTON VICTOR—A complete Fertilizer for all crops. Insures an early start, healthy growth and abundant yield. \$32.00 per ton.

“ **ROYAL CANADIAN**—A high class Fertilizer for Market Gardeners and special Farmers. \$38.00 per ton; per 100 lbs. \$2.00 per lb. 3 cents,

“ **RELIANCE**—A complete Fertilizer for all grain crops. \$28.00 per ton.

The Capelton Manures have a wide reputation, and we shall forward a fully explanatory pamphlet on application.

Sulphate of Ammonia—Splendid plant Fertilizer. lb. 10c.

Nitrate of Soda—5c. per lb.; \$3.50 per 100 lbs.

Sulphate of Potash—6c. per lb.; \$4.00 per 100 lbs.

Muriate of Potash—5c. per lb.; \$3.50 per 100 lbs.

Land Plaster—55c. per bag.

BONE FLOUR—The pure flour of ground green bones. Is a valuable fertilizer and stimulant for Roses, Chrysanthemums, and all pot plants. 100 lbs. \$3.50; 10 lbs. 50c.; 5 lbs. 30c.

GROUND BONES—100 lbs. 2.25; 10 lbs. 40c.; 5 lbs. 25c. Special quotations for large quantities.

CRUSHED “ —100 lbs. \$3.25; 10 lbs. 50c.; 5 lbs. 30c.

ALBERTS' CONCENTRATED HORTICULTURAL MANURE—It is the only Horticultural Fertilizer guaranteed free from Sulphuric Acid, Chlorine Gypsum or other deleterious Acids, and is soluble in water. Is without doubt the best artificial manure on the market for Florists and Gardeners, and we have certificates from all the most prominent Horticulturists in its favour. Per 100 lbs. \$10 00; 1 lb. tins 20; 2 lb. tins 35c.; 4 lb. tins 50c.

STANDARD LAWN DRESSING—A perfect Fertilizer for Lawns, giving the grass a dark-green luxuriant appearance, without the risk of sowing the seeds of noxious weeds. 100 lbs. \$3.50; 25 lbs. \$1.00; 5 lbs. 25c.

SHEEP MANURE—5c. per lb.; per 100 lbs. \$3.50.

INSECTICIDES

NIKOTEEN—This new Insecticide is a sure cure for almost every form of insect pest affecting plants. Is used successfully both for fumigating and as a spray, but fumigation is preferred for Conservatories and Greenhouses. It is cheap and effective. Price, per bottle \$2.00. Pan and Iron weight used in vapourizing. Per set \$1.25.

COPPER SULPHATE—lb. 10c.; 100 lbs. \$7.00.

Solution of Copper—Ammoniated, for Mildew, Blight and Rot (1 qt. to 25 gals. of water. Qt. 25c.

Copper Compound—Dry powder, for Rot and Blight (5 lbs. to 10 gallons of water). lb. 5c.

Concentrated Tobacco Extract—For vapourizing. Per pint, 50c.

Cishurst Compound—Destroys Red Spider, Scale, Mealy Bug, Green Fly, etc. Box 50c.; large box \$1.25.

FIR TREE OIL—One of the most efficient Insecticides. $\frac{1}{2}$ pint 50c.; 1 pint 75c.; quart \$1.50.

Gardener's Insecticide—An old standard English Insecticide. Bottles 50c. and \$1.25.

FOSFIVE—Acknowledged the best preventative and cure for Mildew, Black Rot, Leaf Blight, Rust, etc., on vegetables and plants. Cheaper and more easily applied than any other mixture. lb. 15c.; 5 lbs. 60c.; 10 lbs. \$1.00.

Hellebore Powder—Best remedy for caterpillars. lb. 25c.

Slug Shot—A safe and efficient Insecticide. 3 lbs. 25c.; 5 lbs. 35c.; 10 lbs. 60c.

Whale Oil Soap—Dissolve $\frac{1}{4}$ lb. to a gal. of water, apply with syringe or spraying pump. lb. 30c.

Insecticides—CONTINUED.

PARIS GREEN—Pure. 1b. 20c. Prices for larger quantities on application.
Potato Green—Kills potato bugs, 12½c. per lb.
Sulphur—Fine remedy for mildew and for destroying insect pests. 1b. 8c.; 10 lbs. 60c.
LETHORION CONES—For the certain destruction of greenhouse pests, without any offensive smell, or injury to the blooms. 50c. each; \$4.50 per doz.

TREATMENT OF APPLE AND PEAR SPOTS.

Spray your Apple trees, Plum trees and Grape vines with the Bordeaux Mixture. It will pay you to do it.
Bordeaux Mixture is compounded as follows:
Copper Sulphate.....4 lbs. Paris Green4 oz.
Lime.....4 lbs. Water50 gals.
Before growth begins in spring, spray with a solution of copper sulphate, 1 lb. to 50 gallons of water. On no account should this solution be applied after the foliage has appeared, as it will severely injure it.
Just before the blossoms open, spray with Bordeaux Mixture. (See above.) Repeat this after the blossoms have fallen, and make a third application two or three weeks afterwards. If the season is rainy, a later application may be advisable.

GRAPE DISEASES.

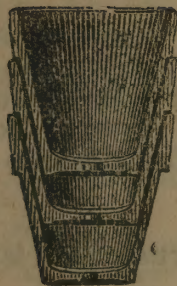
DOWNY MILDEW, BLACKROT, ANTHRACNOSE.

Spray the canes with Copper Sulphate 1 lb. to 50 gallons of water, before growth begins. Follow this with Bordeaux Mixture (omitting Paris Green), or Ammoniacal Copper Carbonate, immediately after the fruit sets. Repeat at intervals of three weeks, till the bunches begin to colour. Ammoniacal Carbonate should always be used for the later applications.

Garden and Greenhouse Supplies and Sundries.

STANDARD FLOWER POTS.

2 inch.....	Per 100.....\$	.50	Per dozen, \$	.08
2½ “	“	.70	“	.10
3 “	“	.80	“	.15
4 “	“	1.20	“	.20
5 “	“	2.00	“	.25
6 “	“	3.50	“	.50
7 “	“	6.00	“	.80
8 “	“	11.00	“	1.50
8 “	“	16.00	“	2.00



Saucers charged extra.

COMMON FLOWER POTS, in different sizes. Prices on application.

To Florists and those buying in large quantities, we shall be pleased to give special quotations.

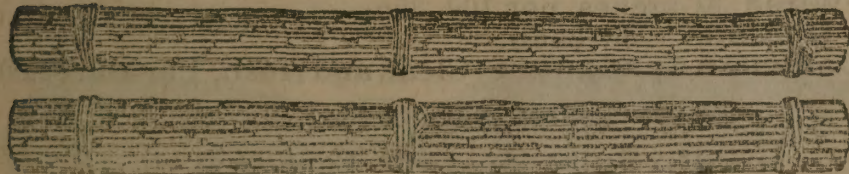
FERN POTS, FANCY POTS, JARDINIERES and SAUCERS. Prices on application.



Atomizers— Scollay's Rubber Sprays, \$1.25, \$1.10 and 1.00 each. Angle Neck, \$1.25 each.

See Sprayers under letter S.

Brackets—	Each. cts.
1 Pot Bracket.....	20
1 “ “ 7½ in. arm.....	25
1 “ “ 5½ in. shelf.....	35
2 “ “ 12 in. arm.....	55
3 “ “ 3 arms	\$1.00



Bamboo Stakes, Chinese, 4 feet long
Fine, heavy and medium. Per 100, \$1.50; 25c. per doz.

Chinese Bamboo Stakes.

Garden and Greenhouse Supplies and Sundries—CONTINUED.



Scollay's Improved Putty Bulb, \$1.25 each.

Pruning Glove.

Bills, Hedge—Dunse pattern, handled. \$1.50.

Corn, Tobacco and Pruning Hook—A convenient and expeditious tool for cutting ensilage corn, tobacco, etc., 45c. each.

Dibbles, Shod—Each 40c.

Dutch Hoes—Each, 4 in., 40c.; 5 in., 45c.; 6 in., 55c.; 7 in., 60c.; 8 in., 65c.; 9 in., 75c.; 10 in., 85c.

Forks, Digging—English, \$1.25 to \$2.00 each; Canadian, 90c. to \$1.00 each. (See page 103).

“ “ English border digging, 3 prong; a handy light tool, 90c. each.

“ **Manure**—80c. to \$1.25 each.

“ **Hay**—40c. to \$1.00 each.

Florists Wire—Gauge No. 22, per lb. 15c.
“ “ 24, “ 20c.
“ “ 26, “ 25c.

Florists' Wire Nippers—Each 50c.

Flower Sprinklers—See Atomizers.

Grass Hooks—See “Lawn Tools.”

Grass Scythes—Best English Lawn, \$1.25.

Best Canadian, 60c. to \$1.00. Per Pair.

Gloves—Men's Pruning Gauntlet, size A.....\$0.85
“ “ “ “ B..... 1.00
“ “ Hedging, see cut “ A..... 0.60
“ “ “ “ B..... 0.75
“ “ “ “ D..... 0.85
“ Ladies' Gardening 60c. and 0.75

Hames—Imported Scotch; japanned, \$2.50 per pair; bright, \$3.50 per pair.

Hoes—Square or turnip. Each 20c., 25c., 30c.

“ Draw, Solid Socket. Each 50c.

“ **Steel Angle**—For scraping and weeding, each 55c.

Insecticide Distributor (Wilber's)—This is a cheap, but nevertheless a thoroughly practical machine for applying Paris green and plaster or any insecticide powder, to garden or field crops. Write for description. 50c. each.

Knives Asparagus—Each 75c.

“ **Budding**—Different patterns, 90c. to \$1.00 each.

“ **Pruning**—Different patterns, 90c., \$1.00, \$1.25 each.

“ **Putty**—Each 30c.

“ **Hacking**—Each 30c.

“ **Potato**—Concave and curved. See cut page 104. 30c.

“ **Grass Edging**—Crescent. See Lawn Tools.

Lines, Plough—Best quality, 20c. per lb.

“ **Garden**—Best Dundee line. 30 to 50c. each.

	3½ in.	4½ in.	5 in.	6 in.	8 in.
LABELS, Wooden —Per 100,	15c.	20c.	25c.	30c.	50c.
“ 1000,	\$1.00	\$1.50	\$1.80	\$2.50	\$4.50

Labels, Tree—Wired, 3½ inches, per 100, 35c.

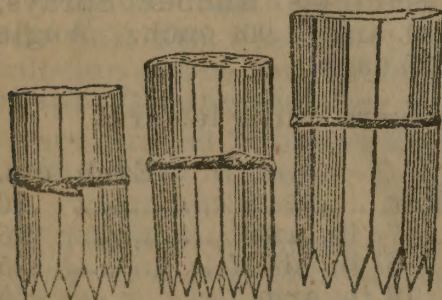
Lawn Mower Oil Cans—25c. each.

MOSS, Best Canadian Sphagnum—Clean and fresh. Per bbl. \$2.00.



English Budding Knives.

English Pruning Knives.



Wooden Labels.

Moss, Green (Dyed)—Per bunch. 15c.

Mattocks—Each 75c.

Pickaxes—Heavy. Each 95c.

PEAT—Imported Wimbledon—Per sack \$2.75.

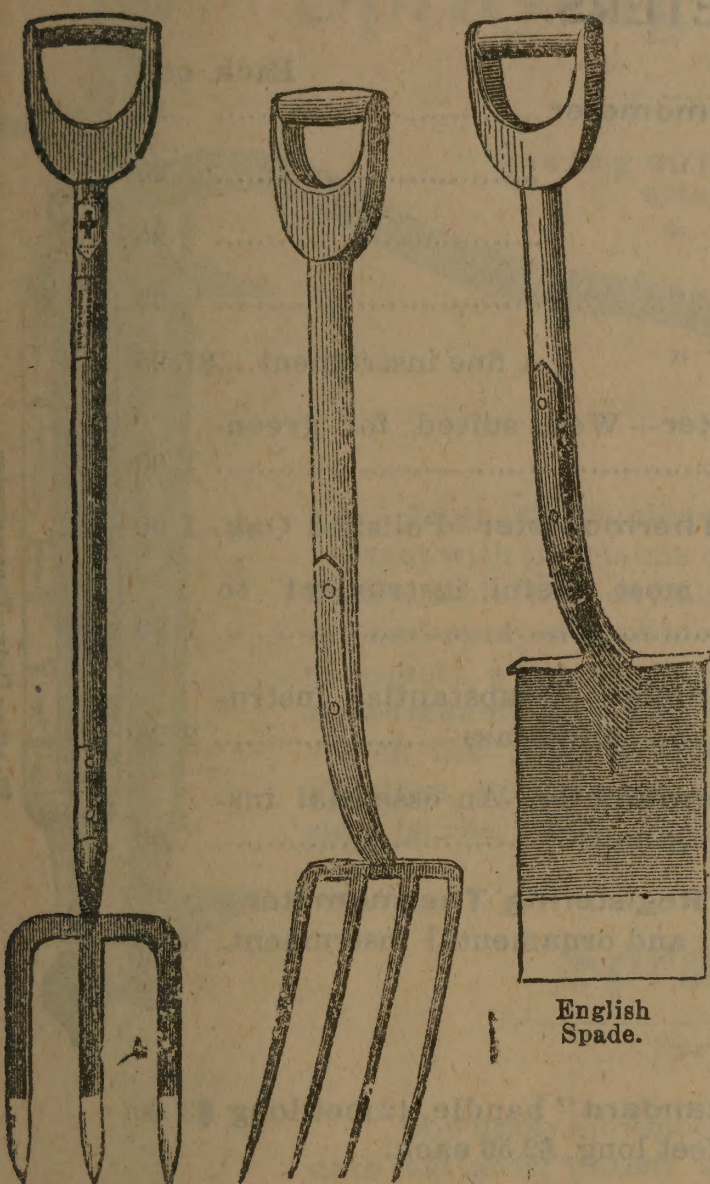
PEAT—Orchid—Cut in squares. “ 3.50.

Pruning Saws—Each 75c.

Putty Bulbs—See cut. Each \$1.25.

Rakes, Garden—Best Canadian—12-tooth, 60c.; 14-tooth, 70c.; 16-tooth 75c.

Garden and Greenhouse Supplies and Sundries—CONTINUED.



English Border Fork.

English Digging Fork.

English Spade.

Rakes, English—Without handle, 6 inch, 15c.; 8 inch, 30c.; 10 inch, 35c.; 12 inch, 40c.; 14 inch, 50c.

Rakes, Wooden, Hay—Each 25c.

Reel and Stake—Malleable Iron. Each, 75c.

ROFFIA—For tying. lb. 30c.; 10 lbs. \$2.50.

Rollers—See "Lawn Tools."

Stakes—See "Bamboo Stakes."

Secateurs—Best English, Wheel Spring—See cut—6 inch, \$1.00; 7 inch, \$1.25; 8 inch, \$1.50; 9 inch, \$2.00.

Secateurs—French—"The Hercules," 7 in 80c.; 8½ inch, \$1.25.

Shears—Verge, Hedge and Grass—See "Lawn Tools."

SCISSORS—Florists' Wire. 50c.

"—**Grape Thinning**—6 inch, 75c.; 7 inch, \$1.00; 8 inch, \$1.25.

SPADES—Best Canadian and English makes, \$1.00 to \$1.75 each.

Spades—For Boys and Ladies. 60c. each.

Shovels—Best Canadian, round and square. \$1.00 to \$1.50 each.

Sand—Imported Silver Sand—100 lbs. \$2.00.

Spuds—40c. to 50c. each.

Spraying Pumps—see pages 105-106.

Sprayer—Evans Electric—\$1.00, post paid, \$1.15.

This Sprayer is by long odds the simplest, the lightest and the most effective machine on the market, will make and save more money for Farmers, Gardeners, Florists, Orchardists, Stockmen and Poultrymen than any other machine they can buy, cost not considered. A teaspoonful of poison and a pint of water will treat as many Potatoes or other plants as 10 gallons applied with some other machines. The reason of this is that the spray is just like a very heavy mist, and the water does not run off the plants, thus no poison is wasted.



Secateur.

SYRINGES—Cheap Brass—good tool. 18x1½ inches, \$1.50 each.

Gardener's Heavy Brass Syringes—14 inch, \$2.00; 16 inch, \$3.00; 18 inch, \$3.50; 20 inch, \$4.00.

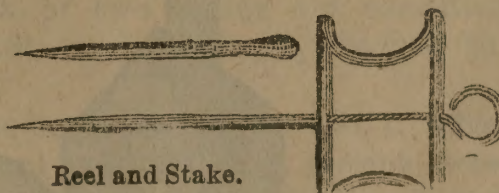


"Protector" Brass Syringe.

"PROTECTOR" HEAVY BRASS SYRINGES—(See cut)—16x1½ inches, \$4.00; 18x1½ inches, \$5.00; 20x1½ inches, \$5.00.



Steel Garden Trowel.



Reel and Stake.

TROWELS—Standard Angle—40c. each.

" **Standard Medium** 30c. each.

" **" Daisy**—20c. ea.

" **English make—Blued,** 30c. each.

" **Best English—Polished blade and handle.** (See Cut). Each 60c.

" **Common Garden**—25c. each.

TIN FOIL—20c. lb.



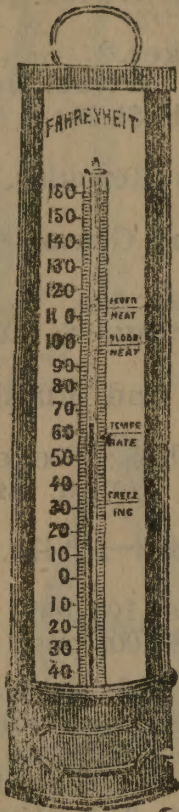
The "Standard" Angle Trowel.

Garden and Greenhouse Supplies and Sundries—CONTINUED

THERMOMETERS.

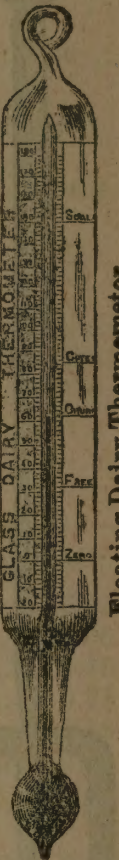


Hot Bed Thermometer.



Thermometer
25c. each.

	Each, cts.
8 inch Japanned Tin Thermometer	20
10 " " " "	25
7 " Flange Dairy "	25
Floating Dairy "	25
12 " Standard " A fine instrument....	\$1 25
8 " Copper Thermometer—Well suited for greenhouse work.....	1 00
10 " Standard Cabinet Thermometer—Polished Oak.	1 00
Hot-Bed Thermometer—A most useful instrument to gauge bottom heat	1 00
Standard Hot-Bed Thermometer—A substantial instrument on hard wood and solid brass	2 25
Minimum Registering Thermometer—An essential instrument in every greenhouse.....	60
Maximum and Minimum Registering Thermometer—A correct substantial and ornamental instrument..	3 00



Floating Dairy Thermometer.

TREE PRUNERS—"The Standard" handle, 12 feet long \$3 00 each; 8 feet long, \$2.50 each.

Tar Twine—For tying grape vines, raspberry bushes, etc.—Heavy, lb. 20c. light, lb. 20c.

WEEDERS—Combination (See cut—Each 30c.

" **Excelsior** (See cut) Each 15c.

" **Lang's**—Each 15c.

" **Hazeltine**—(See cut). Best solid steel. A handy and useful tool. Each 30c.

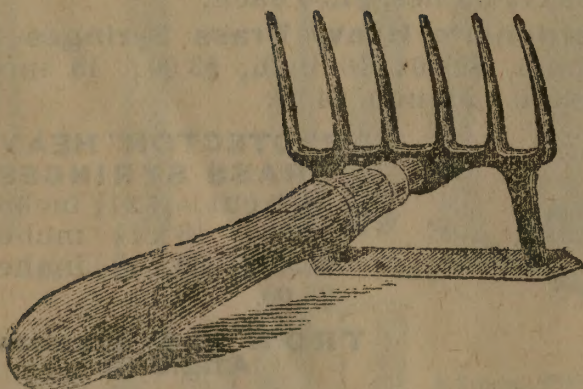
Weeding Forks—Imported English; strong and useful tools. Each 40c.

If Weeders are ordered to be Mailed, add 5c. each for postage.

Weeding Forks—Long handles, Each 40c.

WHEELBARROWS—Various patterns. From \$3.00 to \$4.50 each.

Watering Cans—Various patterns. From 60c, to \$3.50 each.



Combination Weeder.



Potato Concave Knife.



Excelsior Weeder.



Hazeltine Weeder.

Spraying Appliances.

"Spraying with Arsenites for the prevention of insect and fungus attacks has become a recognized necessity."

—Central Experimental Farm Report.

The Spramotor Spray Pump.

After full enquiry from leading orchardists and others who are conversant with the claims of the many Spray Pumps on the market, we have been completely convinced that the **Spramotor Spraying Pump** is by far the best sprayer that is at present in use. We shall mail you, on receipt of request, a Catalogue giving the fullest descriptions of all the different styles manufactured by the Spramotor Company, and directions for their use in the different operations of spraying Fruit Trees, Small Fruits, Potatoes, etc., as also painting or whitewashing buildings, inside and outside, fences, etc.

Spramotor Outfit I-F.

For High Spraying, One Line Hose.

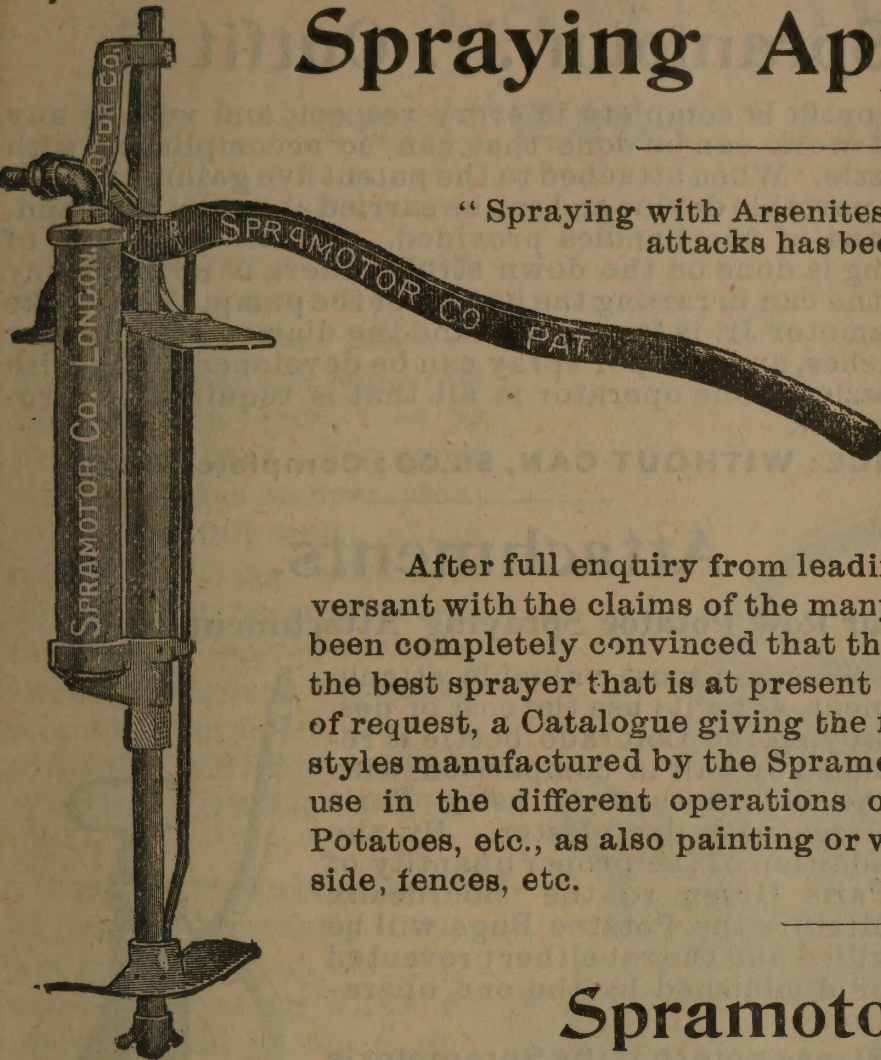
One brass Spramotor No.1, with automatic, independent, mechanical dash agitator, patent automatic compensating bronze metal plunger complete, one line of 10 feet $\frac{1}{2}$ -in. hose with couplings attached, one brass stop-cock, one iron extension rod, one Spramotor Y connection, two Spramotor nozzles. Price complete, **without barrel, \$13.00.**

Spramotor Outfit I=D.

For High Spraying, One Line Hose.

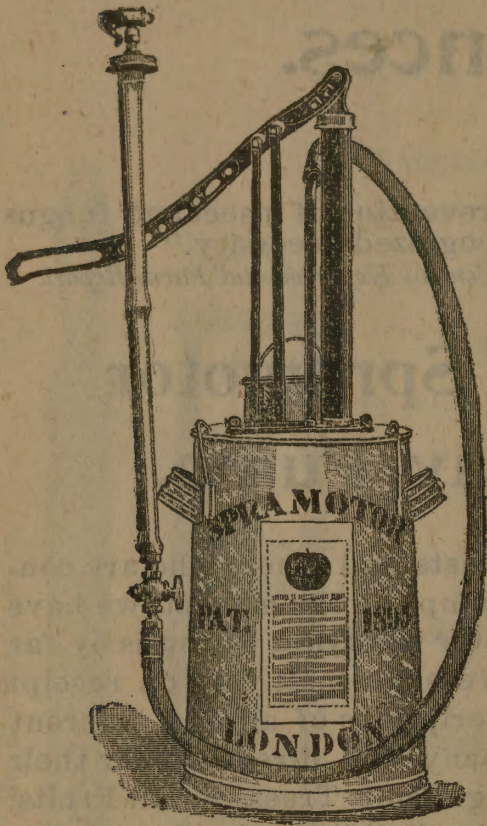
This is our model outfit, No. 1, for apple tree spraying, and will be found to meet all requirements where only one line of hose is required. With the addition of the Y connection and two nozzles, we provide an effective means by which one man can do the work of two under old conditions. This is a strictly high-class outfit, and will repay its cost in one season, by the saving of labor.

One brass Spramotor No. 1, with automatic, independent, mechanical dash agitator, patent detachable bronze metal ball valves, automatic compensating bronze metal plunger, complete, including one line of 12 $\frac{1}{2}$ feet $\frac{1}{2}$ -inch hose, couplings attached, one brass stop-cock, one 8 or 10-foot bamboo extension rod with seamless brass inner tube, brass cupped ends and drip guard, two Spramotor nozzles, one brass Y connection, complete, **without barrel:** Price, two nozzle cluster, \$15.35.



SPRAYING APPLIANCES.—(CONTINUED.)

Sramotor Jr. Outfit F.



This outfit is complete in every respect, and with it any kind of work can be done that can be accomplished with one nozzle. When attached to the patent five gallon can, it is a most portable device and can be carried about by one hand, by means of the handles provided. As all the work of pumping is done on the down stroke, there is no tendency to lift the can in raising the handle of the pump. The stroke of Sramotor Jr. is four inches and the diameter of plunger is $1\frac{3}{8}$ inches, and a vapor spray can be developed easily with two nozzles. One operator is all that is required to properly use it.

PRICE: WITHOUT CAN, \$6.00; Complete, \$10.60.

Attachments.

Four Row Potatoe Spraying Attachment, \$2.00.

This is a most valuable attachment, as by its use the cost of destroying the Colorado beetle is reduced by half in comparison with the old method of using Paris Green with dry plaster. By the addition of the proper quantity of Paris Green to the Bourdeaux Mixture the Potatoe Bugs will be killed and the rot either prevented or diminished by the one operation.

Please note that the Sramotor is guaranteed to do the best work in whitewashing and outside painting.

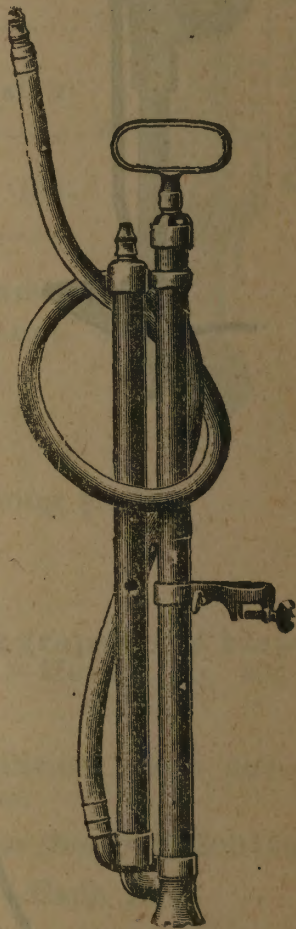
The Ideal Spray Pump, \$5.00.

LENNOX KNAPSACK SPRINKLERS—A useful and efficient tool for small gardens. Each \$3.75.

MEYER'S BUCKET SPRAY PUMP—Solid brass, with fine and coarse spray nozzles and 8 feet extension pipe. A first class spray for all purposes. Each \$4.00.

EVANS' ELECTRIC SPRAYER—\$1.00.

SMALL SPRAY PUMPS—Many patterns from \$1.00 to \$2.00.



Meyer's Spray.



JOOSTENS MAGAZINE BELLOWS

MAGAZINE BELLOWS

THE BEST for distributing PLANT & INSECT POWDERS

PATENTED OCT. 11, 1892.

Awarded Certificate of Merit by the Society of Amer. Florists

Bellows.

Joosten's—Highest awards at World's Fair. No better tool for Florists. Perfect magazine and agitator.

Malbec—A first class tool for the distribution of Slug Shot, Postite or Sulphur; with magazine and agitator. Each \$3.00.

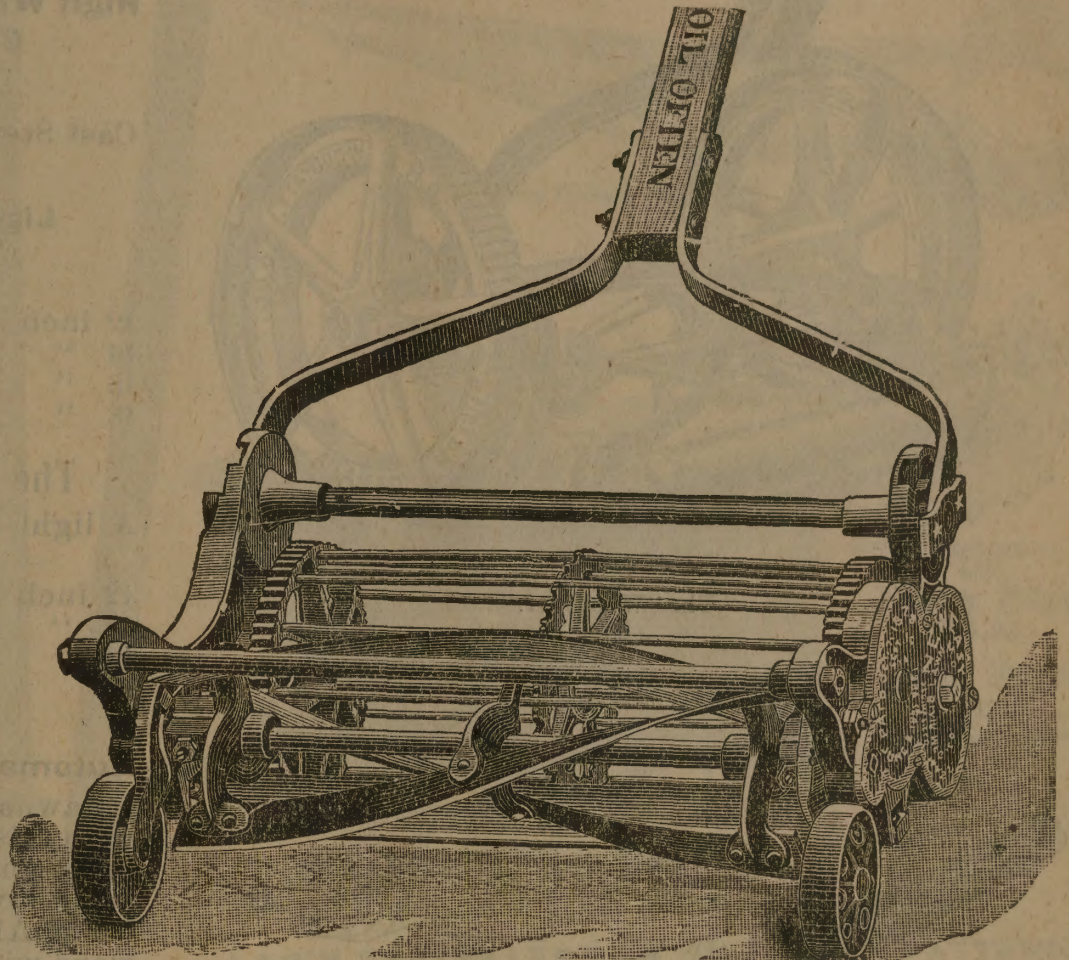
French Sulphurator—Highly recommended. Each \$1.00.

LAWN TOOLS.

THE "EASY" LAWN MOWER.

It runs easier and is more durable than any other machine. Has a front brace or guard, so that you can mow right up to a fence, tree or plant, without damaging either. It has an open steel roller, the full width of the machine, giving continuous power which permits its being used on uneven surfaces, narrow borders, terraces, mounds, over holes, etc., etc. PLACES WHERE A SIDE WHEEL MOWER IS USELESS.

The handle can be attached or detached instantly. Cuts wet grass without clogging, can be run along within an inch of a wall or fence, and cuts either wide or narrow borders. Is easily sharpened, Has protected journals and oil holes. Knives hardened and tempered.

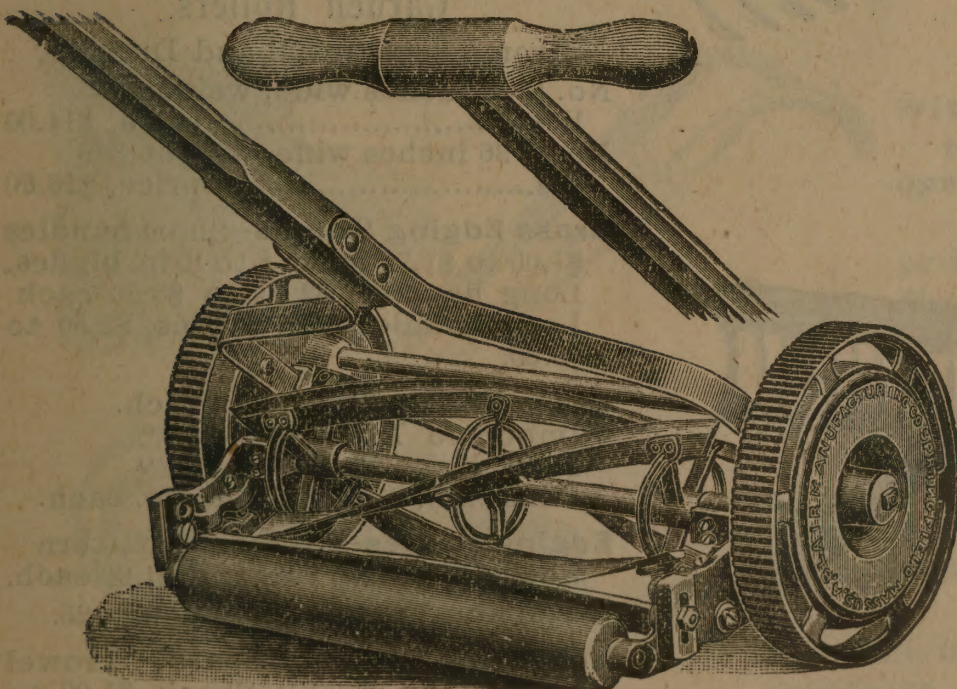


PRICES.

12 inch.....	\$10.00	18 inch.....	\$15.00
14 "	12.00	20 "	18.00
16 "	14.00	24 "	25.00

Fully boxed for shipment.

THE "HERCULES" LAWN MOWER.



A High Wheel Lawn Mower.

Driving Wheels 9 in. in diameter.
4 Knives.

Cutting Cylinder 6 in.
in diameter.

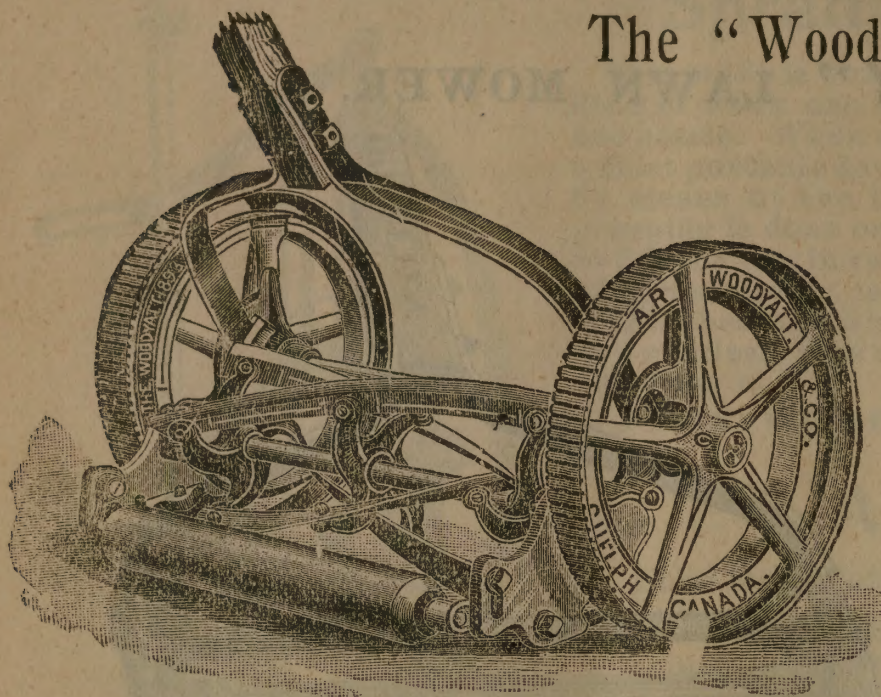
Patent double-bearing, double-toothed Ratchet and Pawl connections, which positively avoid all friction, while the Mower is in operation, and thereby causing it to run much easier than any other Mower, even with larger sized driving wheels.

PRICES, BOXED FOR SHIPMENT.

12 inch	\$5 75
14 "	6 75
16 "	7 25
18 "	8 00
20 "	9 00

LAWN TOOLS—CONTINUED.

The "Woodyatt" Lawn Mower.



The "Woodyatt."

High Wheel.

Encased Gearing.

Four Blade Cylinder.

Cast Steel Knives, Rolled to Section
and Oil Tempered.

Light! Efficient! Durable!

PRICES.

12 inch	\$5.50
14 "	6.00
16 "	6.50
18 "	7.00

The "Eclipse" Lawn Mower.

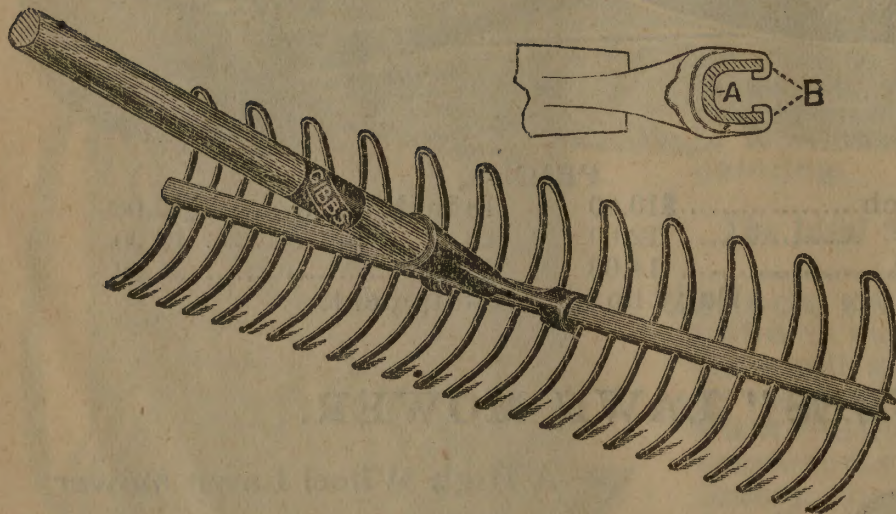
A light easy running machine for a
small Lawn.

12 inch	\$3.25
14 "	3.50
16 "	3.75

Lawn Rakes.

Automatic Lawn Rake.....\$1.00

Lawns can be cleaned perfectly
with this rake without injury to the
grass and for raking up leaves there
is no tool to compare with it. TO
UNLOAD RAKE—simply push it for-
ward without raising it.



Hustler.

Hustler.

All steel, with stiff wire teeth, 24
teeth. Price

\$0.75

Gibb's Lawn Rake.....\$1.00

Canton Lawn Rake 0.75

English Daisy Rake 1.75

Garden Rollers.

Strong, Substantial and Durable.

No. 1, 24 inches wide, weight 235
lbs.....price, \$14.00

No. 2, 36 inches wide, weight 349
lbs.....price, \$16.00

Grass Edging Shears—Short handles
\$1.00 to \$1.75 each, 8 to 10 in. blades.
Long handles, \$2.00 to \$3.00 each.
Long handles, flat blades, \$2.50 to
\$3.00.

Grass Hooks—No. 2, 50c. each.

Imported No. 3, 60c. "

Fox's Make No. 4, 75c. "

Canadian, 25c. 35c. and 40c. each.

Edging Knives—Crescent pattern—
Sheffield make, 90c. and \$1.00 each.

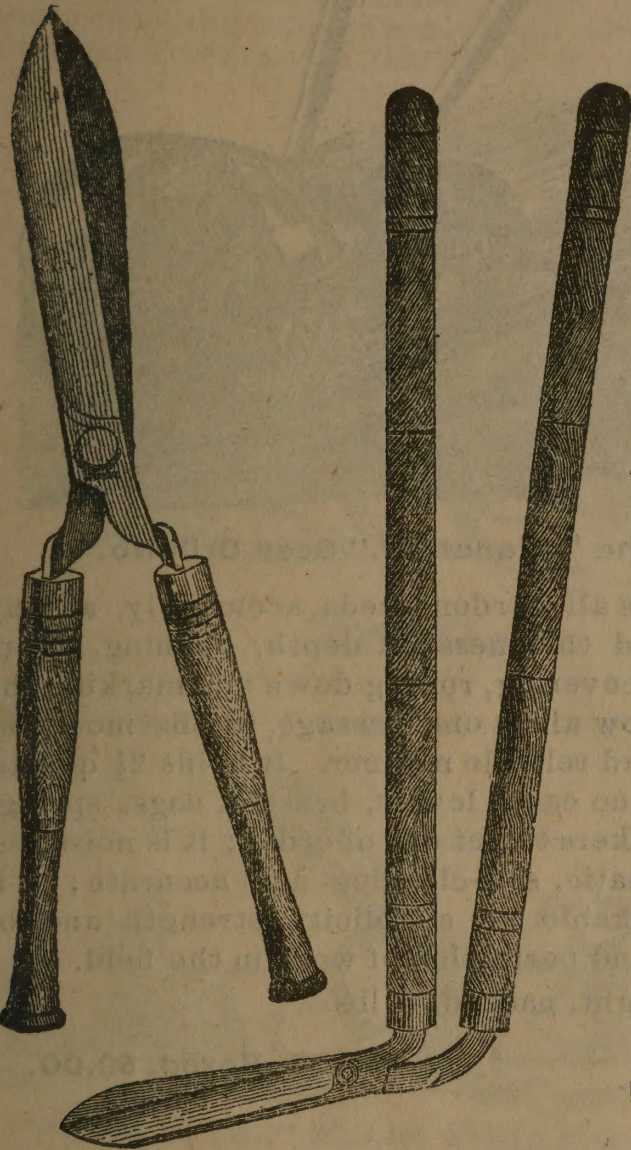
Revolving Turf Edger—Each \$1.25.

Verge or Sheep Shears—Trowel
Shank and Crank Shank, \$1.00 to
\$1.25.

Canton.

LAWN TOOLS—CONTINUED.

Short Hand led Grass Edging or Hedge Shears (page 108)

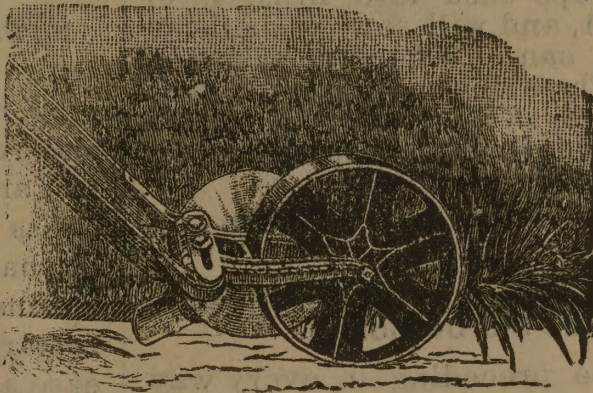


Grass Edging Shears (page 108).



Verge or Sheep Shears (page 108)

The "Planet Jr." New Grass Edger.

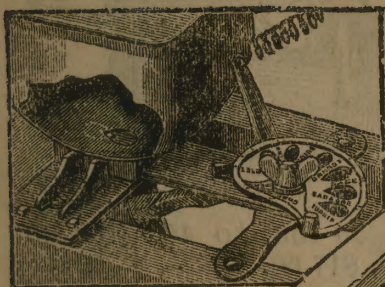


"Planet Jr." Grass Edger.

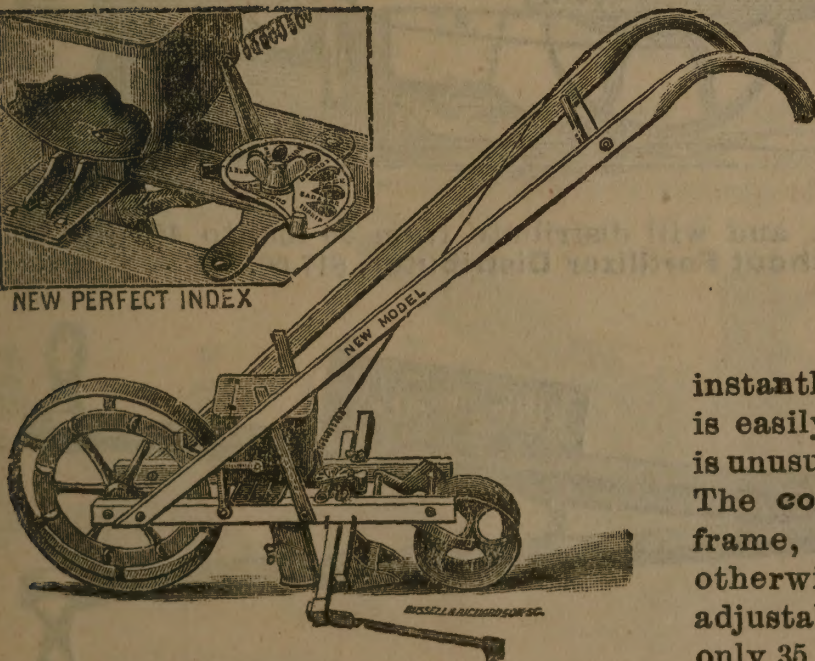
Price—
Heavy Edger,
\$5.50.
Light Edger,
\$4.00.

LAWN SPRINKLERS OF DIFFERENT PATTERNS.

Farm and Garden Tools.



NEW PERFECT INDEX



New Model Seed Drill.

The New Model Seed Drill

WILL SAVE YOU TIME AND MONEY.

It is the best, the surest and easiest operated drill in use.

It is perfect in all its parts. The index or indicator is convenient and reliable. The names of the principle seeds to be sown are plainly shown on the index itself.

The cut off, to stop the flow of seed, can be instantly operated from the handles. The marker is easily adjusted and is held firmly. The wheel is unusually wide, preventing it sinking in soft earth. The covering roller is attached by a swinging frame, enabling the operator to roll lightly or otherwise. The opening plough is of steel, and adjustable in depth. The complete machine weighs only 35 lbs. Price, packed for shipment, \$8.00.

Farm and Garden Tools—CONTINUED,

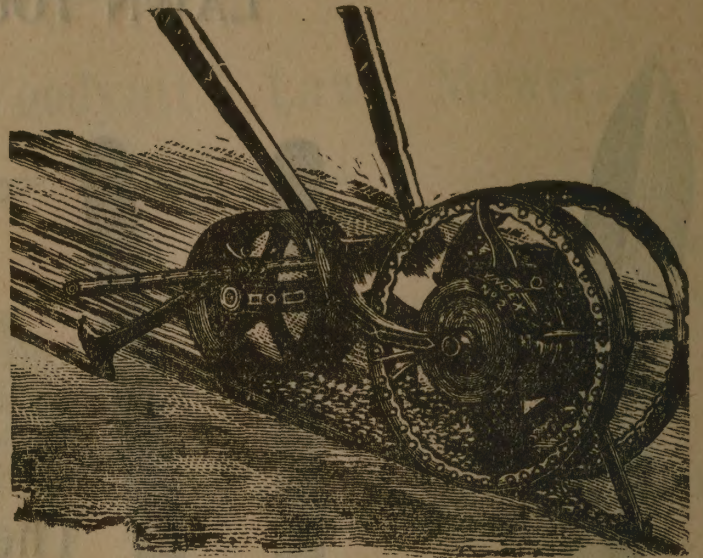
**The "Planet Jr." Hill Dropping Seed Drill.**

This is one of the latest inventions in Seed Drills. It holds two quarts of seed. The plough can be regulated to any depth up to two inches. It drops seed into hills, 4, 6, 8 or 12 inches apart, and will sow in drills as well. The marker can be set to any distance up to 20 inches. The ability to drop in hills is a great advantage, as it saves seed, insures vigorous plants at even distances, and saves a great deal of labor in thinning out.

Price boxed \$11.00.

The "PLANET Jr."
Combined Hill Dropping and Fertilizer
Drill. Price \$16.00 boxed.

Is similar to the preceding in every way excepting that it has an attachment for sowing Fertilizer at the same time as seed. Besides sowing the Fertilizer better than by hand, it saves much time—and time is money.

**The "Planet, Jr." Seed Drill No. 2.**

Sows all garden seeds accurately, at any desired thickness or depth, opening, dropping, covering, rolling down and marking the new row all at one passage, in the most perfect and reliable manner. It holds $2\frac{1}{2}$ quarts. It has no cams, levers, brushes, cogs, springs or shakers to get out of order; it is noiseless, automatic, self-cleaning and accurate; it is remarkable for simplicity, strength and for ease and perfection of work in the field.

Weight, packed, 40 lbs.

PRICE, Boxed, \$9.00.

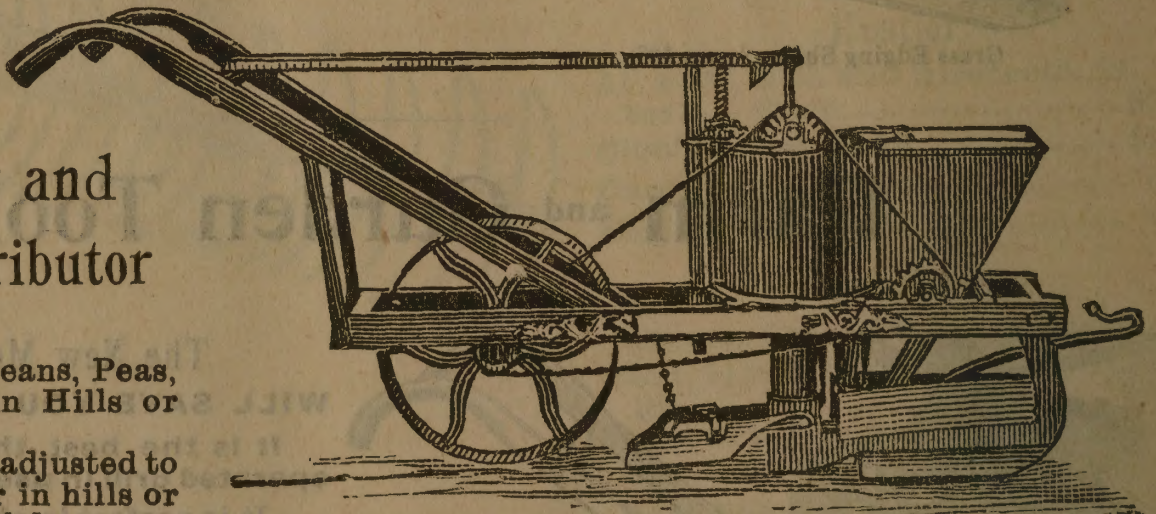
—QUEEN

Corn Planter and Fertilizer Distributor

(COMBINED)

For Planting Corn, Beans, Peas, Beet or Mangel Seed in Hills or Drills.

This Planter is easily adjusted to drop Seed and Fertilizer in hills or drills as follows:—It will drop 6, 12, 24 or 36 inches, or drop 7, 15, 30 or 45 inches, and will distribute from 50 lbs. to 450 lbs. of Fertilizer per acre. Price \$25.00. Price, without Fertilizer Distributor, \$17.00.



... Best ...

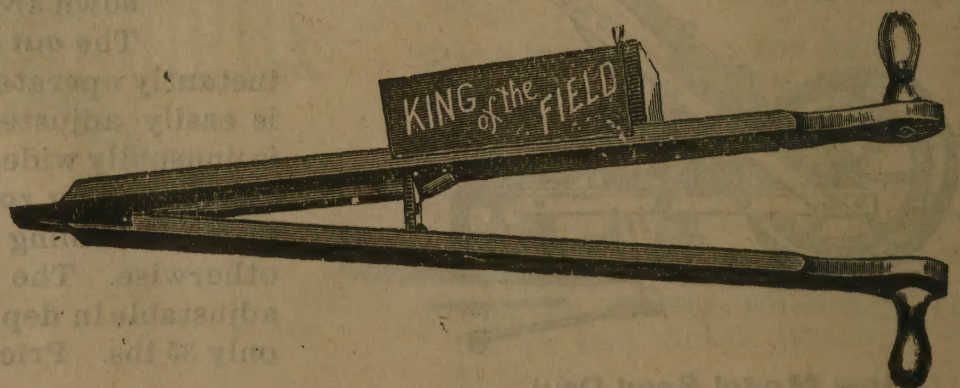
Two-hand Corn Planter

"KING OF THE FIELD."

Steel Points, Sheet Iron Seed
Box and Slide.

PRICE \$1.50.

The dropper is adjustable and the slide is made in two parts, taking the wear off the brush.



Farm and Garden Tools—CONTINUED.

The **"PLANET JR." COMBINED DRILL AND CULTIVATOR** is the best combination of implements on the market. THE SEEDER HOLDS ONE QUART OF SEED. For the after care of the crop, it is supplied with a pair of Rakes, a pair of Hoes, three reversible Cultivator Teeth and a Garden Plow. Price, boxed, \$10.50.



The "Planet, Jr." Combined Drill, Double Wheel Hoe, Cultivator, Rake and Plough:

"PLANET, JR.,"

Single Wheel Hoe Cultivator, Rake and Plow Combined.



It has one pair of Rakes, one pair Hoes, one set of Cultivator teeth, and one plough and leaf guard.

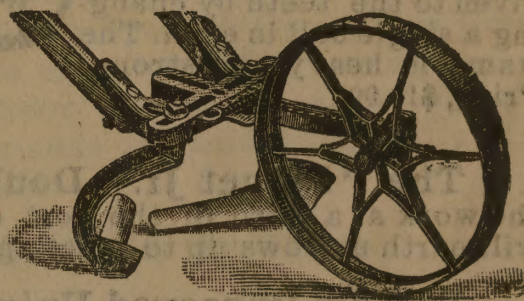
Price Packed for Shipment, \$5.50.

"PLANET, JR.," PLAIN SINGLE WHEEL HOE.

This is a capital tool for Onion cultivation or weeding any root crop in the early stages of growth. Two Hoes only. Price, \$3.50.

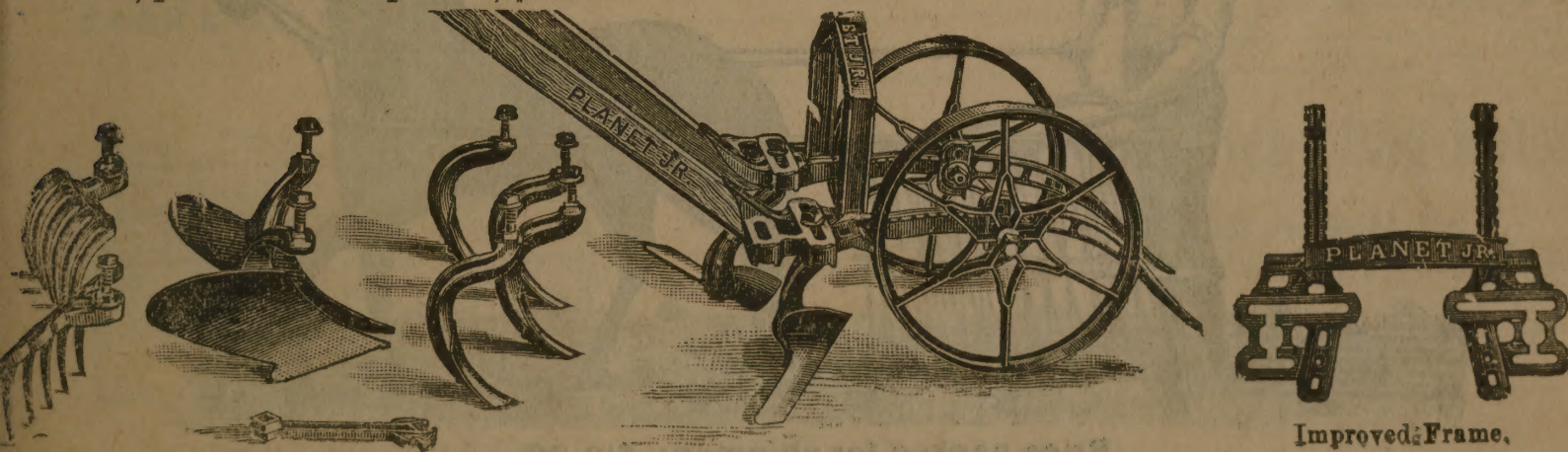
THE "PLANET, JR.," PLAIN DOUBLE WHEEL HOE

Is the same as the illustration below, but with merely two blades, which can be reversed and in both positions is used for the first hoeing. Price \$4.50.

**"Planet Jr." Double Wheel Hoe Complete.**

Cultivator, Rake, and Plough, Combined. with Improved Frame.

It has one pair of hoes, one pair of ploughs, two pairs of cultivator teeth, and one pair of rakes, and is capable of performing every variety of gardener's work with ease and despatch. Price, packed for shipment, \$7.50.



Improved Frame.

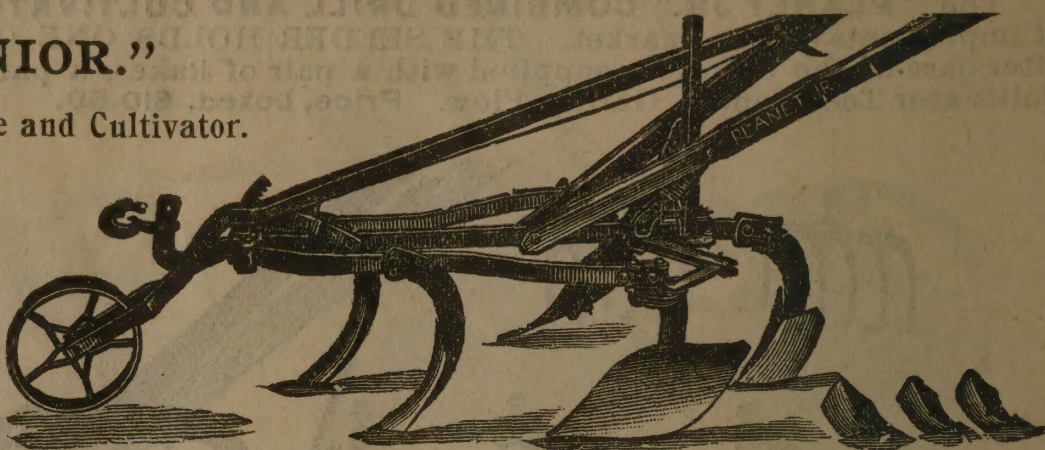
Farm and Garden Tools—CONTINUED.

"PLANET JUNIOR."

No. 6. All Steel, Horse Hoe and Cultivator.

This we consider the best Horse Cultivator on the market, being made entirely of steel and malleable iron. It is so strong as to withstand any reasonable strain, while light and easy to handle. It possesses a lever expander and new lever wheel.

Price, \$10.00.

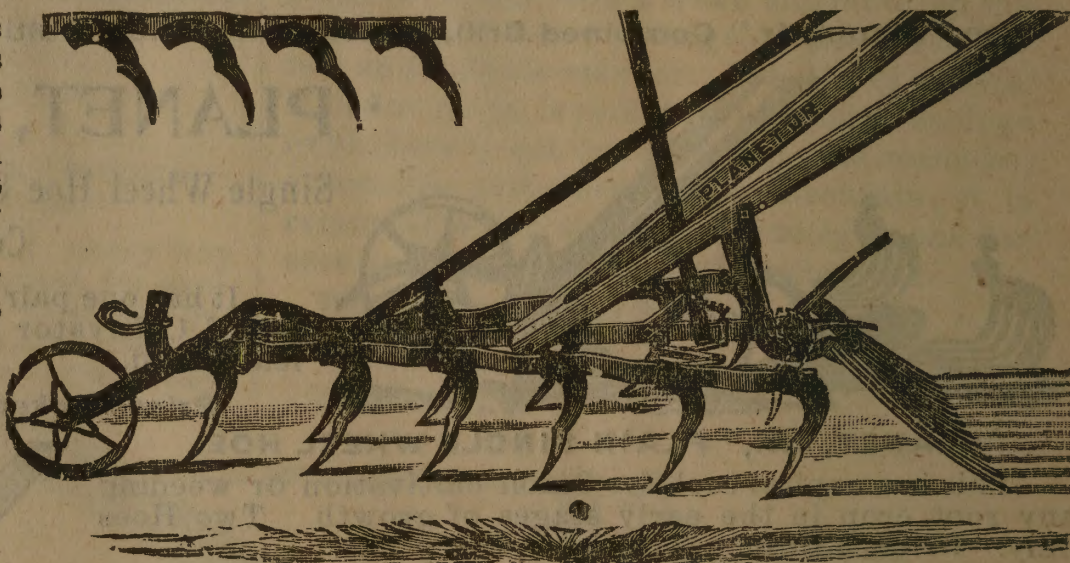


The Frost & Wood Horse Cultivator—A well made strong tool, on the same principle as the "Planet Jr." Price, \$7.50.

THE "PLANET JR."

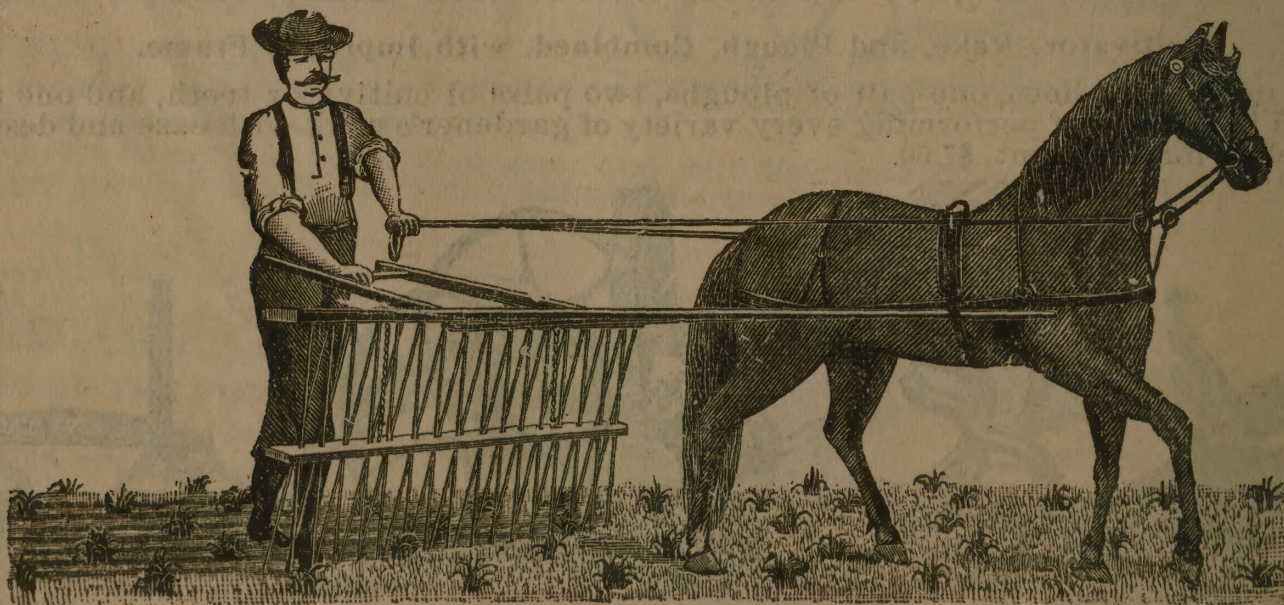
Twelve Teeth Harrow, Cultivator, and Pulverizer.

This new tool is offered as the very best known for its intended purpose. The frame is high, the blades are an inch wide, and of such shape as to work in the most thoroughly satisfactory manner, and to offer an unusual amount of wearing surface. The recurved throat of the tooth and the high frame prevent clogging. The reverse position is quickly given to the teeth by changing a single bolt in each. The frame is heavy and strong. Price, \$10.00.



The "Planet Jr." Double Celery Hiller—This is a most useful tool and does the work at a third of the cost of hand labour. The Hilling moulds are 43 inches long, and will earth up rows up to 4 feet apart. Price, \$12.50.

Breed's Improved Universal Weeder—For weeding Field Corn, Potatoes, Beans, etc., also putting in Grain, Grass Seeds, etc., etc. A perfect Weeder of all green crops.



Price packed for shipment, \$10.00.

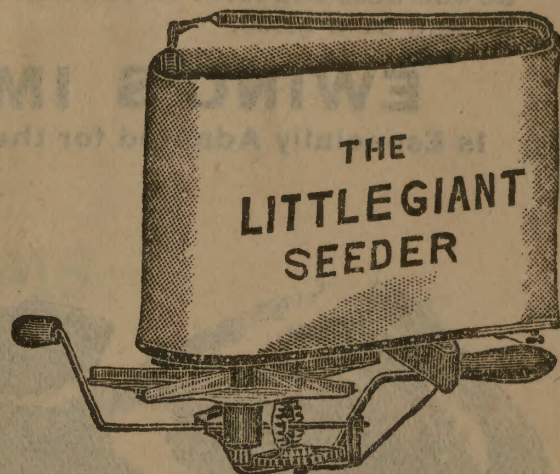
The Little Giant Hand Broadcast, Geared, Seed Sower.

The Greatest Labor-Saving Invention of the Age.



In Operation.

Will save one-half the labor and one-third the seed over hand sowing, besides greatly increasing the crop by the more equal distribution of the seeds.



This is the cheapest crank Seeder on the market, and equal to the best for quality of work it does and durability. Don't pay \$5.00 for a seeder when you can get its equal for less money.

We take pleasure in presenting to Farmers and Dealers this lately improved and time tested Seeder. Man or boy can sow on hilly, stumpy, stony and rough, as well as on clean and old land, perfectly even and any quantity, (1 quart to 8 bushels) per acre, of Clover, Timothy, Millet, Hungarian, Flax, Wheat, Rye, Barley, Oats, Corn, Peas, Orchard Grass, Blue Grass, Red Top or other seed, fertilizer and ashes, with ease to the operator. Will sow at a round 30 to 50 feet. A man walking at the rate of three miles per hour, will sow 90 acres of wheat or 65 acres of clover seed in a day of ten hours. Many thousands are sold annually, and in every instance have received farmers highest commendations.

PRICE: \$2.00 Each.

AGENTS WANTED.

Fiddle Bow Pattern Little Giant Seed Sower, \$1.50 each.

THE CAHOON SEED SOWER. By the turning of the crank, the same breadth of ground is sown as the Little Giant does, and is a complete sower in every way, and strongly made
Price\$4.00.

CORN SELLER, Wood's	Price, \$ 3.00
“ Barral's	“ 10.00
“ Eclipse	“ 9.00



"Dandy" Patent Bag Holder.

Improved "Dandy" Patent Bag-Holder

Strongly made of the best material, for the use of Farmers, Millers, Flour and Feed Merchants, Postmasters, etc.

PRICE, - - - Each 30c,

POULTRY FOOD.

PRATT'S (PURELY VEGETABLE).—Makes larger Fowls, quickens the growth of Young Chicks, prevents and cures all poultry diseases. A guaranteed Egg producer. Per packet 25c., and with first packet bought we give free "Pratt's Poultry Pointers," a well bound book of 140 pages, or a chart containing large colored pictures of every breed of Fowl.

MEYER'S ROYAL POULTRY SPICE.—Prevents disease; brings all kinds of Poultry quickly through the Molt; adds hardness and gloss to the Plumage and greatly increases the number of Eggs. Price 20c. per 2 lb. packet. Full directions with every package.

BONE MEAL AND GRANULATED BONE, Etc.—Granulated Green Bone for Poultry, 1 lb. 5c.; \$4.00 per 100 lbs. Ground Oyster Shells, \$2.00 per 100 lbs.

SILICA POULTRY CRIT.—Is made from Quartz Rock, containing a chemical combination found in no other grit, namely: Silica Oxide of Iron, Lime and Magnesia, greatly necessary to the health and productiveness of Poultry. Is acknowledged by all Poultry men to be the best Digestor in the market. In 3 lb. packets 10c.; 10 lb. and over 2c. per lb.; in 100 lb. and over \$1.00.

EWING'S IMPROVED CALF MEAL.

Is Especially Adapted for the Rearing of CALVES, LAMBS, FOALS and PIGS.



This meal is composed of ingredients that are so scientifically balanced as to be a perfect substitute for milk, supplying the solids that are to be found in NEW MILK, and its perfect preparation renders it highly digestible even on the delicate stomachs of very young calves. In its chemical properties it is AN

EXACT COUNTERPART OF MILK, and though highly concentrated is yet easily digested and is rich in oleaginous or fatty matter—in nitrogenous or flesh-forming substances; and also in sugar.

Anyone Interested in Stock Raising would do well to try this Food.

Printed instructions furnished and all inquiries cheerfully answered.

Put up in 25 lb., 50 lb. and 100 lb. Bags. Per 100 lbs. \$4.00.

MANITOBA OIL CAKE MEAL.—We have always used the greatest precaution in obtaining only the purest and richest meal in the market, and we are gratified to hear so many expressions of satisfaction from our numerous customers. 100 lbs. \$1.50.

Prices by the car load or ton, on application.

COTTON SEED MEAL.—We recommend Cotton Seed Meal, being used in conjunction with Oil Cake Meal in the proportion of 2 lbs. of the former, to 3 of the latter. 100 lbs. \$1.30.

Prices by the car load or ton, on application.

PURE LINSEED MEAL.—Guaranteed pure. It contains nothing but Linseed, ground, and is not mixed with Oil Cake Meal or Cotton Seed Meal to reduce its price. 100 lbs. \$3.50; lb. 4c.

Prices for larger quantities on application.



Meyer's Royal Spice.

It is used with Grain, Cut Hay, Straw, Chaff, Corn Stalks, Milk, or, in fact, with anything you are feeding.

For all animals, slow, poor feeders, off their feed or exhausted, the spice will prove a great appetizer.

DIRECTIONS FOR USE.

HORSES.—Mix one measure (or a good handful) at each time of feeding with the usual feed, slightly dampened.

CATTLE (FEEDING).—Mix one and a half measures (or 1½ pint) with the usual feed, will increase the weight and quality of the beef.

COWS (MILKING).—Quantity as above, mixed with the ordinary feed, will cause a large increase in rich milk.

Price—100 lb. bag, \$3.00; 50 lbs., \$1.50; 25 lbs., 75c.; 5 lbs. 25 cents.

To FLORISTS and those using large
... quantities of ...

AZALEAS, PALMS.

And other Plants for Green House Decoration.

LILY OF THE VALLEY

Specially Selected Pips.

We shall be pleased to quote for Fall Delivery
as low prices as such can be imported for.
Please note that same shall be first class
Plants and Bulbs in every respect.



BONE CUTTER

For Cutting Green Bones,
Gristle and Vegetables.

... FOR POULTRY FOOD.

Prices from \$5.00 to \$20.00.

SEND FOR ILLUSTRATED PRICE LIST.

